

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022



Type	Mating/Unmating Force (N max)	Unmating Force (N min)	Max weight with contacts and without accessories nor wire (g)
Size 9	25	1.3	2.2
Size 15	42	2.0	3
Size 21	58	2.9	3.8
Size 25	70	3.5	4.3
Size 31	86	4.3	5.1
Size 37	103	5.1	5.9
Size 51	142	7.1	7.2
Size 51-2R	142	7.1	7.2

Add: 0,4 g for float mount (code F)

Add: 1 g for captive nut (code E)

Electrical & Mechanical Characteristics

Characteristics	Specifications	
Working voltage	150	Vrms max (at sea level)
	100	Vrms max (33000 m of altitude)
Rated current AWG 26	2.5	A max
Rated current AWG 28	1.5	A max
Rated current AWG 25	2.5	A max
Contact resistance (Low level current)	6	mΩ max (10mA / 20 mV DC)
Contact resistance	5	mΩ max (Rated current)
Insulation resistance	5000	MΩ min (500 V DC)
Voltage proof	600	Vrms / 2mA (leakage current)
Contact retention in insert	22.25	N min (no axial move allowed)
Engagement force	1.667	N max per contact
Seperation force	0.137	N min per contact
Mechanical endurance	500	Cycles (mating / unmating)
Temperature range	-55/+125	°C
Storage temperature	-55/+125	°C

Description

High performance microminiature connectors for space applications. Meet the performance and dimensional requirements of the ESCC 3401 specifications.

Connectors compliant to ESCC specification 3401/029.

Suitable for use in space applications : Board to Board, Board to Cable, Cable to Cable.

Twist Pin contacts technology.

Sizes available : 9, 15, 21, 25, 31, 37, 51 ways and 51-2R

Accepted wires size : Insulated wire AWG 26 or AWG 28
Uninsulated wire AWG 25

Pitch between two contacts rows : 1.09 mm (.043")

Pitch between two horizontally adjacent contacts : 1.27 mm (.050")

Features & Benefits

- Enhanced grade
- Compliant with commercial space grade quality level
- High performance Micropin™ contact system: "Twist pin" spring male contact and tubular socket contact
- Wires crimped & encapsulated
- Harnesses length flexibility
- Non-outgassing
- Low size connectors
- Low weight connectors

Applications

- Space equipment
- Satellites harnesses and payloads

Quality Level

Enhanced grade according to specification FR022.

Connector options

Optional captive nuts or float mounting.

Packaging

Individual ESD plastic bag.

Each MDM connector is sold with a dust cap.

Each MDM socket connector is sold with an interfacial seal.

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How To Order Connector

Our easy build-a-connector concept allows you to mix and match options to create the MDM, wired type, you need. To order, select desired option from each category and place it in the appropriate box.



Pin connectors with shell Gold plated or shell Nickel plated



Socket connectors with shell Gold plated or shell Nickel plated

FR022 specification:

MDM - 25 P H038 E - A174 - FR022

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Contact arrangement:

Number of contacts

9

15

21

25

31

37

51

51-2R

Type of contact:

P: Crimp type, Pin (Male)

S: Crimp type, Socket (Female)

Connector specification for Enhanced grade

Shell finish:

A174: 25.4 µm min Ni

FR172: 0.7 µm min Au over 25.4 µm min Ni

Attachment options:

Nothing: Standard (no hardware)

E: Captive nut

F: Float mount

Wire type:

Length 3"

H020: Length 76.2 mm mini (3" min) M22759 / 11 - 26 - 4 (Yellow color insulation)

Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H020-AWG30: Length 76.2 mm mini (3" min) M22759 / 11 - 30 - 4 (Yellow color insulation)

Insulation : Extruded PTFE / Conductor : AWG 30 silver coated copper alloy

H027: Length 76.2 mm mini (3" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I

Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H027-AWG30: Length 76.2 mm mini (3" min) M22759 / 11 - 30 Color coded as per MIL-STD-681 System I

Insulation : Extruded PTFE / Conductor : AWG 30 silver coated copper alloy

Length 10"

H029: Length 254 mm mini (10" min) M22759 / 11 - 26 - 4 (Yellow color insulation)

Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H029-AWG28: Length 254 mm mini (10" min) M22759 / 11 - 28 - 4 (Yellow color insulation)

Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

H025: Length 254 mm mini (10" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I

Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H025-AWG28: Length 254 mm mini (10" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I

Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

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Length 12"

H028: Length 304.8 mm mini (12" min) M22759 / 11 - 26 - 4 (Yellow color insulation)
Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H028-AWG28: Length 304.8 mm mini (12" min) M22759 / 11 - 28 - 4 (Yellow color insulation)
Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

H002: Length 304.8 mm mini (12" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I
Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H002-AWG28: Length 304.8 mm mini (12" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I
Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

Length 18"

H001: Length 457.2 mm mini (18" min) M22759 / 11 - 26 - 4 (Yellow color insulation)
Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H0001-AWG28: Length 457.2 mm mini (18" min) M22759 / 11 - 28 - 4 (Yellow color insulation)
Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

H003: Length 457.2 mm mini (18" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I
Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H003-AWG28: Length 457.2 mm mini (18" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I
Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

Length 20"

H038: Length 508 mm mini (20" min) M22759 / 11 - 26 - 4 (Yellow color insulation)
Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H038-AWG28: Length 508 mm mini (20" min) M22759 / 11 - 28 - 4 (Yellow color insulation)
Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

H023: Length 508 mm mini (20" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I
Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H023-AWG28: Length 508 mm mini (20" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I
Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

Length 24"

H009: Length 609.6 mm mini (24" min) M22759 / 11 - 26 - 4 (Yellow color insulation)
Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H009-AWG28: Length 609.6 mm mini (24" min) M22759 / 11 - 28 - 4 (Yellow color insulation)
Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

H004: Length 609.6 mm mini (24" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I
Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H004-AWG28: Length 609.6 mm mini (24" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I
Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

Length 36"

H011: Length 914 mm mini (36" min) M22759 / 11 - 26 - 4 (Yellow color insulation)
Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H011-AWG28: Length 914 mm mini (36" min) M22759 / 11 - 28 - 4 (Yellow color insulation)
Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

H006: Length 914 mm mini (36" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I
Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H006-AWG28: Length 914 mm mini (36" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I
Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

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Length 48"

H013: Length 1219.2 mm mini (48" min) M22759 / 11 - 26 - 4 (Yellow color insulation)
Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H013-AWG28: Length 1219.2 mm mini (48" min) M22759 / 11 - 28 - 4 (Yellow color insulation)
Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

H048: Length 1219.2 mm mini (48" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I
Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy

H048-AWG28: Length 1219.2 mm mini (48" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I
Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy

L56: Pigtail length 3.81 mm mini (.15" min) Uninsulated AWG 25 wire, gold plated copper alloy

L39: Pigtail length 6.35 mm mini (.25" min) Uninsulated AWG 25 wire, gold plated copper alloy

L1: Pigtail length 12.7 mm mini (.50" min) Uninsulated AWG 25 wire, gold plated copper alloy

L2: Pigtail length 25.4 mm mini (1" min) Uninsulated AWG 25 wire, gold plated copper alloy

Materials & Finishes

Components	Materials	Finishes
Shell	Aluminum alloy	01: 25.4 µm min Electroless Nickel 02: 0.7 µm min Gold over 25.4 µm min Electroless Nickel
Insulator	LCP	UL 94-V0, Glass-filled, Black color
Female contacts	Copper alloy	1.27 µm min Gold over Copper
Male contacts	Copper alloy	1.27 µm min Gold over Copper
Accessories (E & F)	Stainless steel	Passivated
Interfacial seal	Fluorosilicone elastomer	Pink color
Dust cap	Polyethylene	Black color, antistatic
Encapsulant	Epoxy	Black color
Screwlocks	Stainless steel	Passivated

Wire weight:

M22759 / 11 - 26 - * : 2.83 g / m

M22759 / 11 - 28 - * : 2.03 g / m

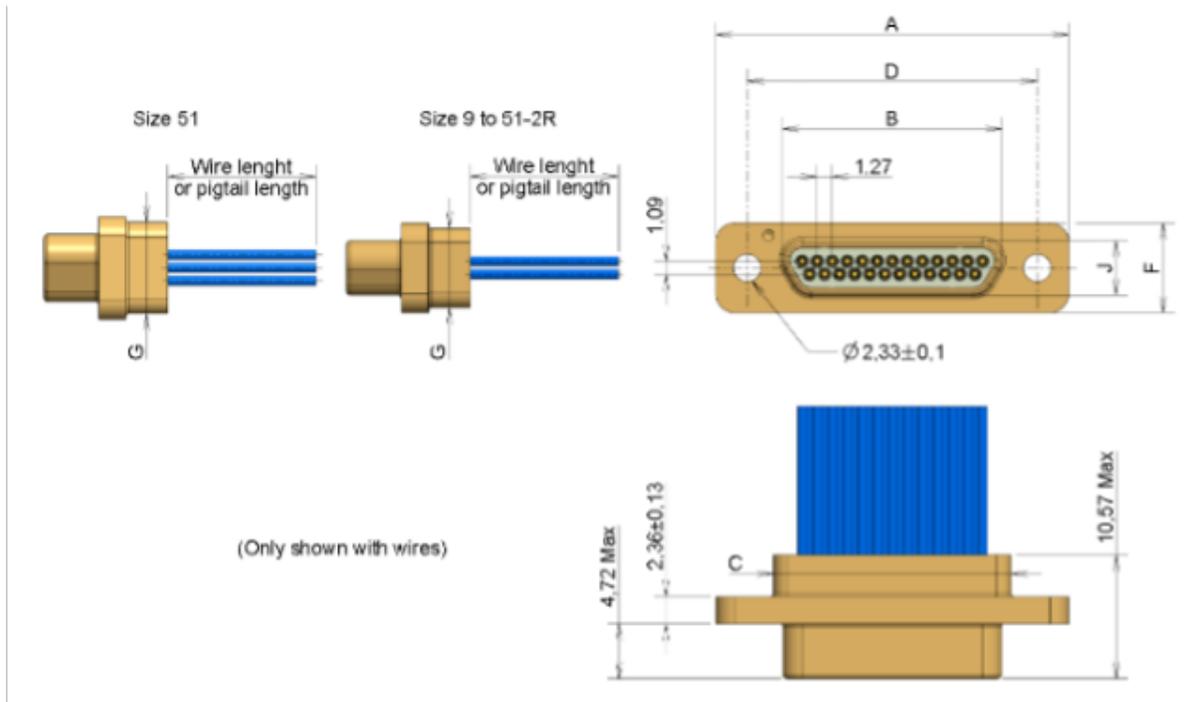
M22759 / 11 - 30 - * : 1.49 g / m

Uninsulated AWG 25 wire : 1.60 g / m

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Pin connector dimensions

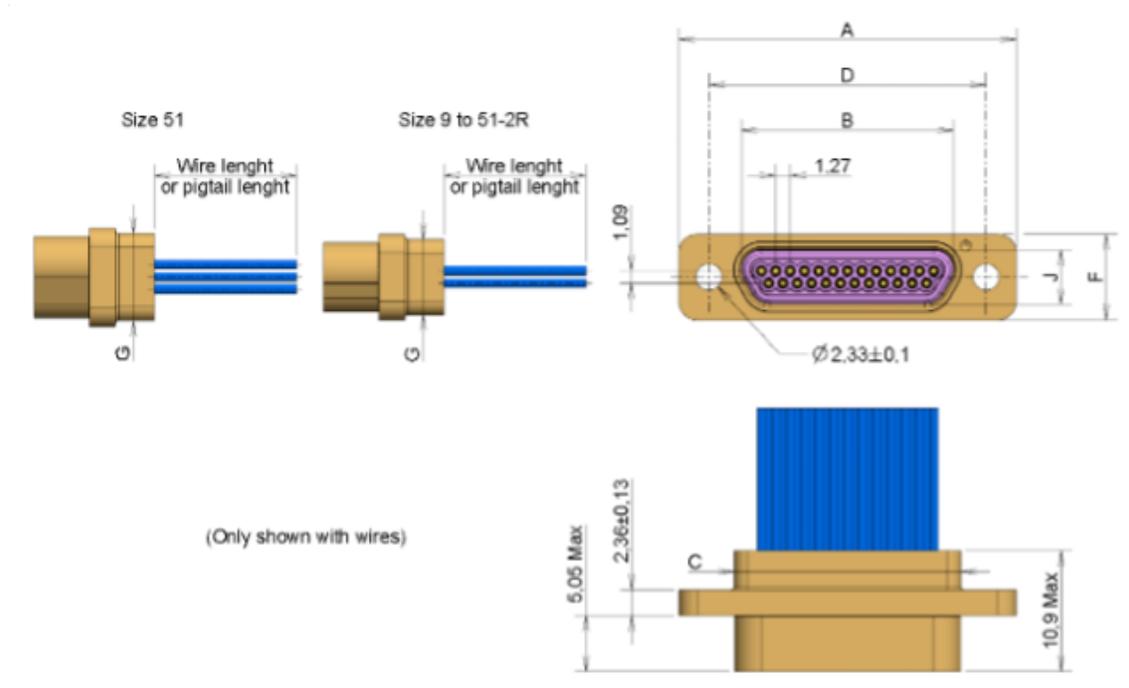


Shell Size	A ± 0.25	B ± 0.1	C ± 0.24	D ± 0.13	F ± 0.22	G ± 0.17	J max
9P	19.69	8.38	9.92	14.35	7.60	6.69	4.69
15P	23.50	12.19	13.73	18.16	7.60	6.69	4.69
21P	27.31	16.00	17.54	21.97	7.60	6.69	4.69
25P	29.85	18.54	20.08	24.51	7.60	6.69	4.69
31P	33.66	22.35	23.89	28.32	7.60	6.69	4.69
37P	37.47	26.16	27.70	32.13	7.60	6.69	4.69
51P	36.20	24.89	26.43	30.86	8.70	7.70	5.79
51P-2R	46.36	35.05	36.59	41.02	7.60	6.69	4.69

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Socket connector dimensions

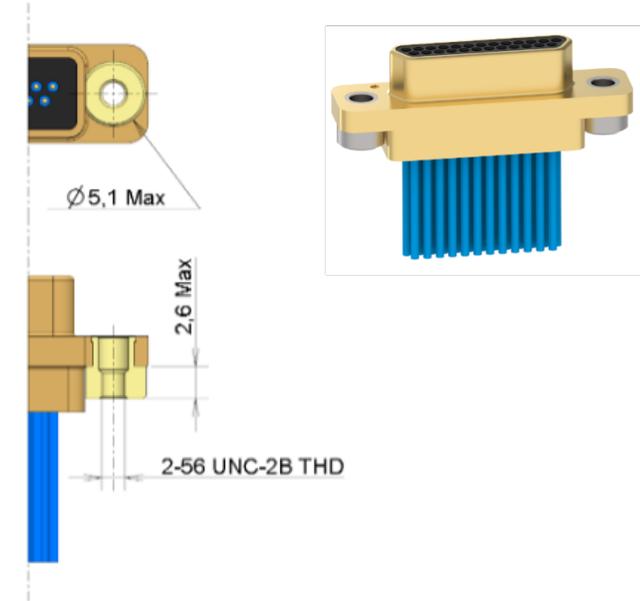


Shell Size	A ±0.25	B min	C ±0.24	D ±0.13	F ±0.22	G ±0.17	J min
9S	19.69	8.49	9.92	14.35	7.60	6.69	4.70
15S	23.50	12.30	13.73	18.16	7.60	6.69	4.70
21S	27.31	16.11	17.54	21.97	7.60	6.69	4.70
25S	29.85	18.65	20.08	24.51	7.60	6.69	4.70
31S	33.66	22.46	23.89	28.32	7.60	6.69	4.70
37S	37.47	26.27	27.70	32.13	7.60	6.69	4.70
51S	36.20	25.00	26.43	30.86	8.70	7.70	5.80
51S-2R	46.36	35.16	36.59	41.02	7.60	6.69	4.70

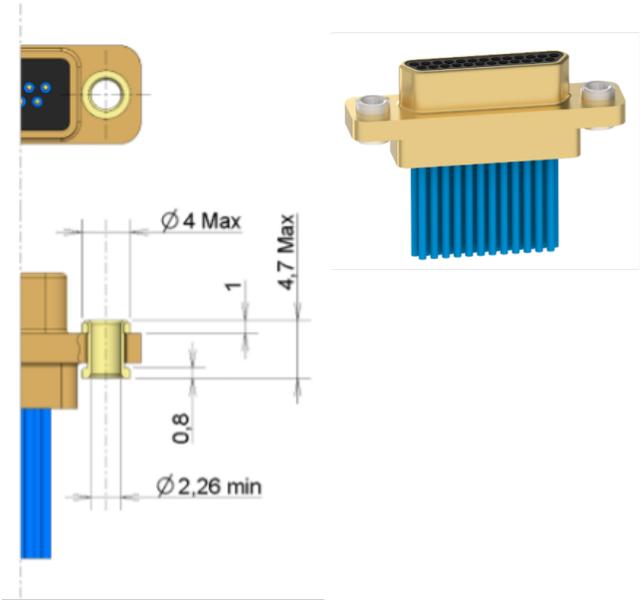
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Attachment options

Captive nut (Option E)



Floating mount (Option F)



Allowable float	(mm)
Lateral	0.40
Axial	0.40

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Accessories

Male screwlocks (To be ordered separately)	NXTMC description	P/N
 <p>Weight for one pair: 0.88 g max</p>	MDM-115288-6916-FR022	C115288-6916

Dust cap (if additional need)	Size	Description	P/N
	9 P	MDM-DUSTCAP-9P-FR022	C115288-6927
	9 S	MDM-DUSTCAP-9S-FR022	C115288-6928
	15 P	MDM-DUSTCAP-15P-FR022	C115288-6929
	15 S	MDM-DUSTCAP-15S-FR022	C115288-6930
	21 P	MDM-DUSTCAP-21P-FR022	C115288-6931
	21 S	MDM-DUSTCAP-21S-FR022	C115288-6932
	25 P	MDM-DUSTCAP-25P-FR022	C115288-6933
	25 S	MDM-DUSTCAP-25S-FR022	C115288-6934
	31 P	MDM-DUSTCAP-31P-FR022	C115288-6935
	31 S	MDM-DUSTCAP-31S-FR022	C115288-6936
	37 P	MDM-DUSTCAP-37P-FR022	C115288-6937
	37 S	MDM-DUSTCAP-37S-FR022	C115288-6938
	51 P	MDM-DUSTCAP-51P-FR022	C115288-6939
	51 S	MDM-DUSTCAP-51S-FR022	C115288-6940
	51-2R P	MDM-DUSTCAP-51-2R-P-FR022	C115288-6947
	51-2R S	MDM-DUSTCAP-51-2R-S-FR022	C115288-6948

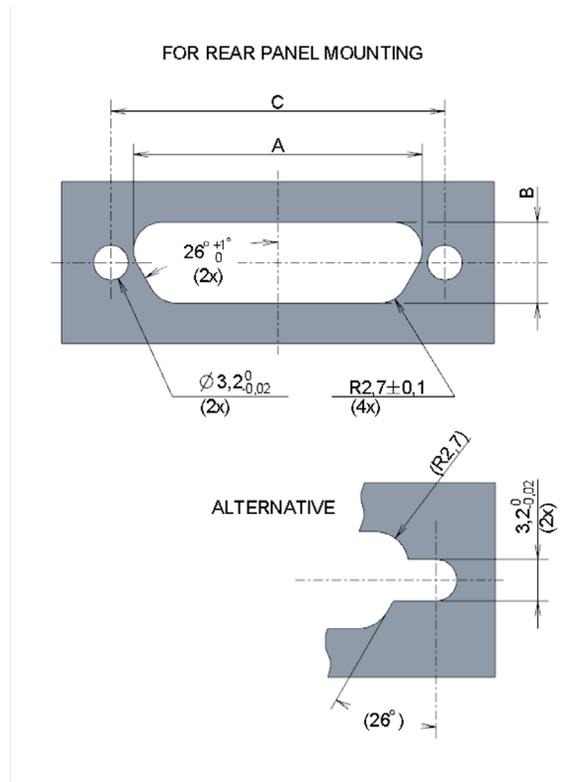
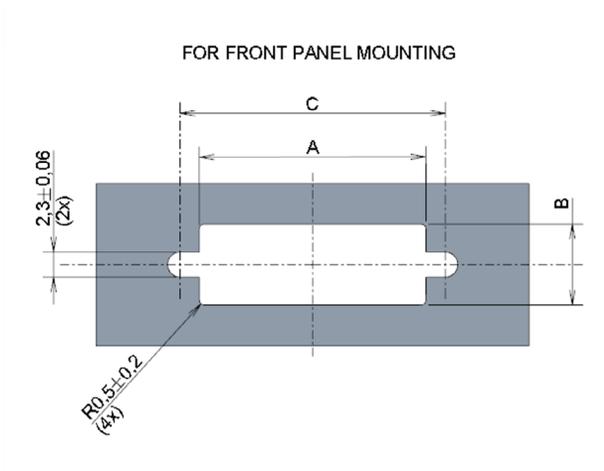
In case of use on equipment side

Female screwlocks for front panel mounting (To be ordered separately)	NXTMC description	P/N	
 <p>Weight for one pair: 1.32 g max</p>	MDM-115288-6917-FR022	C115288-6917	
Female screwlocks for rear panel mounting (To be ordered separately)	Panel thickness (mm)	NXTMC description	P/N
 <p>Weight for one pair: 1.20 g max</p>	0.7 < Thickness < 1.1	MDM-115288-6918-FR022	C115288-6918
	1.1 < Thickness < 1.5	MDM-115288-6919-FR022	C115288-6919
	1.5 < Thickness < 2.0	MDM-115288-6920-FR022	C115288-6920
	2.0 < Thickness < 2.4	MDM-115288-6945-FR022	C115288-6945
	2.4 < Thickness < 2.8	MDM-115288-6946-FR022	C115288-6946

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Panel cutouts



Front panel mounting			
Shell Size	A ± 0.05	B ± 0.05	C ± 0.1
9	10.56	7.33	14.35
15	14.37	7.33	18.16
21	18.18	7.33	21.97
25	20.72	7.33	24.51
31	24.53	7.33	28.32
37	28.34	7.33	32.13
51	27.07	8.35	30.86
51-2R	37.23	7.33	41.02

Rear panel mounting			
Shell Size	A ± 0.05	B ± 0.05	C ± 0.1
9	10.56	6.77	14.35
15	14.37	6.77	18.16
21	18.18	6.77	21.97
25	20.72	6.77	24.51
31	24.53	6.77	28.32
37	28.34	6.77	32.13
51	27.07	7.86	30.86
51-2R	37.23	6.77	41.02

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Wired versions - Description and Part Numbers

Shell plating	Contact type	Number of contacts	Length: 76.2 mm mini (3" min) M22759 / 11 - 26 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H020					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH020-A174-FR022	On request	MDM-9PH020E-A174-FR022	On request	MDM-9PH020F-A174-FR022	On request
		15	MDM-15PH020-A174-FR022	C115288-6002	MDM-15PH020E-A174-FR022	On request	MDM-15PH020F-A174-FR022	On request
		21	MDM-21PH020-A174-FR022	On request	MDM-21PH020E-A174-FR022	On request	MDM-21PH020F-A174-FR022	On request
		25	MDM-25PH020-A174-FR022	On request	MDM-25PH020E-A174-FR022	On request	MDM-25PH020F-A174-FR022	On request
		31	MDM-31PH020-A174-FR022	On request	MDM-31PH020E-A174-FR022	On request	MDM-31PH020F-A174-FR022	On request
		37	MDM-37PH020-A174-FR022	On request	MDM-37PH020E-A174-FR022	On request	MDM-37PH020F-A174-FR022	On request
		51	MDM-51PH020-A174-FR022	On request	MDM-51PH020E-A174-FR022	On request	MDM-51PH020F-A174-FR022	On request
		51-2R	MDM-51P-2RH020-A174-FR022	On request	MDM-51P-2RH020E-A174-FR022	On request	MDM-51P-2RH020F-A174-FR022	On request
	Socket	9	MDM-9SH020-A174-FR022	C115288-6001	MDM-9SH020E-A174-FR022	On request	MDM-9SH020F-A174-FR022	On request
		15	MDM-15SH020-A174-FR022	C115288-6003	MDM-15SH020E-A174-FR022	On request	MDM-15SH020F-A174-FR022	On request
		21	MDM-21SH020-A174-FR022	On request	MDM-21SH020E-A174-FR022	On request	MDM-21SH020F-A174-FR022	On request
		25	MDM-25SH020-A174-FR022	On request	MDM-25SH020E-A174-FR022	On request	MDM-25SH020F-A174-FR022	On request
		31	MDM-31SH020-A174-FR022	On request	MDM-31SH020E-A174-FR022	On request	MDM-31SH020F-A174-FR022	On request
		37	MDM-37SH020-A174-FR022	On request	MDM-37SH020E-A174-FR022	On request	MDM-37SH020F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH020-FR172-FR022	On request	MDM-9PH020E-FR172-FR022	On request	MDM-9PH020F-FR172-FR022	On request
		15	MDM-15PH020-FR172-FR022	On request	MDM-15PH020E-FR172-FR022	On request	MDM-15PH020F-FR172-FR022	On request
		21	MDM-21PH020-FR172-FR022	On request	MDM-21PH020E-FR172-FR022	On request	MDM-21PH020F-FR172-FR022	On request
		25	MDM-25PH020-FR172-FR022	On request	MDM-25PH020E-FR172-FR022	On request	MDM-25PH020F-FR172-FR022	On request
		31	MDM-31PH020-FR172-FR022	On request	MDM-31PH020E-FR172-FR022	On request	MDM-31PH020F-FR172-FR022	On request
		37	MDM-37PH020-FR172-FR022	On request	MDM-37PH020E-FR172-FR022	On request	MDM-37PH020F-FR172-FR022	On request
		51	MDM-51PH020-FR172-FR022	On request	MDM-51PH020E-FR172-FR022	On request	MDM-51PH020F-FR172-FR022	On request
		51-2R	MDM-51P-2RH020-FR172-FR022	On request	MDM-51P-2RH020E-FR172-FR022	On request	MDM-51P-2RH020F-FR172-FR022	On request
	Socket	9	MDM-9SH020-FR172-FR022	On request	MDM-9SH020E-FR172-FR022	On request	MDM-9SH020F-FR172-FR022	On request
		15	MDM-15SH020-FR172-FR022	On request	MDM-15SH020E-FR172-FR022	On request	MDM-15SH020F-FR172-FR022	On request
		21	MDM-21SH020-FR172-FR022	On request	MDM-21SH020E-FR172-FR022	On request	MDM-21SH020F-FR172-FR022	On request
		25	MDM-25SH020-FR172-FR022	On request	MDM-25SH020E-FR172-FR022	On request	MDM-25SH020F-FR172-FR022	On request
		31	MDM-31SH020-FR172-FR022	On request	MDM-31SH020E-FR172-FR022	On request	MDM-31SH020F-FR172-FR022	On request
		37	MDM-37SH020-FR172-FR022	On request	MDM-37SH020E-FR172-FR022	On request	MDM-37SH020F-FR172-FR022	On request
Socket	51	MDM-51SH020-FR172-FR022	On request	MDM-51SH020E-FR172-FR022	On request	MDM-51SH020F-FR172-FR022	On request	
	51-2R	MDM-51S-2RH020-FR172-FR022	On request	MDM-51S-2RH020E-FR172-FR022	On request	MDM-51S-2RH020F-FR172-FR022	On request	

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Shell plating	Contact type	Number of contacts	Length: 76.2 mm mini (3" min) M22759 / 11 - 30 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 30 silver coated copper alloy H020-AWG30					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH020-AWG30-A174-FR022	C115288-5233	MDM-9PH020-AWG30E-A174-FR022	On request	MDM-9PH020-AWG30F-A174-FR022	On request
		15	MDM-15PH020-AWG30-A174-FR022	C115288-5231	MDM-15PH020-AWG30E-A174-FR022	On request	MDM-15PH020-AWG30F-A174-FR022	On request
		21	MDM-21PH020-AWG30-A174-FR022	On request	MDM-21PH020-AWG30E-A174-FR022	On request	MDM-21PH020-AWG30F-A174-FR022	On request
		25	MDM-25PH020-AWG30-A174-FR022	On request	MDM-25PH020-AWG30E-A174-FR022	On request	MDM-25PH020-AWG30F-A174-FR022	On request
		31	MDM-31PH020-AWG30-A174-FR022	On request	MDM-31PH020-AWG30E-A174-FR022	On request	MDM-31PH020-AWG30F-A174-FR022	On request
		37	MDM-37PH020-AWG30-A174-FR022	On request	MDM-37PH020-AWG30E-A174-FR022	On request	MDM-37PH020-AWG30F-A174-FR022	On request
		51	MDM-51PH020-AWG30-A174-FR022	On request	MDM-51PH020-AWG30E-A174-FR022	On request	MDM-51PH020-AWG30F-A174-FR022	On request
		51-2R	MDM-51P-2RH020-AWG30-A174-FR022	On request	MDM-51P-2RH020-AWG30E-A174-FR022	On request	MDM-51P-2RH020-AWG30F-A174-FR022	On request
	Socket	9	MDM-9SH020-AWG30-A174-FR022	C115288-5230	MDM-9SH020-AWG30E-A174-FR022	On request	MDM-9SH020-AWG30F-A174-FR022	On request
		15	MDM-15SH020-AWG30-A174-FR022	C115288-5232	MDM-15SH020-AWG30E-A174-FR022	On request	MDM-15SH020-AWG30F-A174-FR022	On request
		21	MDM-21SH020-AWG30-A174-FR022	On request	MDM-21SH020-AWG30E-A174-FR022	On request	MDM-21SH020-AWG30F-A174-FR022	On request
		25	MDM-25SH020-AWG30-A174-FR022	C115288-5644	MDM-25SH020-AWG30E-A174-FR022	On request	MDM-25SH020-AWG30F-A174-FR022	On request
		31	MDM-31SH020-AWG30-A174-FR022	On request	MDM-31SH020-AWG30E-A174-FR022	On request	MDM-31SH020-AWG30F-A174-FR022	On request
		37	MDM-37SH020-AWG30-A174-FR022	On request	MDM-37SH020-AWG30E-A174-FR022	On request	MDM-37SH020-AWG30F-A174-FR022	On request
		51	MDM-51SH020-AWG30-A174-FR022	On request	MDM-51SH020-AWG30E-A174-FR022	On request	MDM-51SH020-AWG30F-A174-FR022	On request
		51-2R	MDM-51S-2RH020-AWG30-A174-FR022	On request	MDM-51S-2RH020-AWG30E-A174-FR022	On request	MDM-51S-2RH020-AWG30F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH020-AWG30-FR172-FR022	On request	MDM-9PH020-AWG30E-FR172-FR022	On request	MDM-9PH020-AWG30F-FR172-FR022	On request
		15	MDM-15PH020-AWG30-FR172-FR022	On request	MDM-15PH020-AWG30E-FR172-FR022	On request	MDM-15PH020-AWG30F-FR172-FR022	On request
		21	MDM-21PH020-AWG30-FR172-FR022	On request	MDM-21PH020-AWG30E-FR172-FR022	On request	MDM-21PH020-AWG30F-FR172-FR022	On request
		25	MDM-25PH020-AWG30-FR172-FR022	On request	MDM-25PH020-AWG30E-FR172-FR022	On request	MDM-25PH020-AWG30F-FR172-FR022	On request
		31	MDM-31PH020-AWG30-FR172-FR022	On request	MDM-31PH020-AWG30E-FR172-FR022	On request	MDM-31PH020-AWG30F-FR172-FR022	On request
		37	MDM-37PH020-AWG30-FR172-FR022	On request	MDM-37PH020-AWG30E-FR172-FR022	On request	MDM-37PH020-AWG30F-FR172-FR022	On request
		51	MDM-51PH020-AWG30-FR172-FR022	On request	MDM-51PH020-AWG30E-FR172-FR022	On request	MDM-51PH020-AWG30F-FR172-FR022	On request
		51-2R	MDM-51P-2RH020-AWG30-FR172-FR022	On request	MDM-51P-2RH020-AWG30E-FR172-FR022	On request	MDM-51P-2RH020-AWG30F-FR172-FR022	On request
	Socket	9	MDM-9SH020-AWG30-FR172-FR022	On request	MDM-9SH020-AWG30E-FR172-FR022	On request	MDM-9SH020-AWG30F-FR172-FR022	On request
		15	MDM-15SH020-AWG30-FR172-FR022	On request	MDM-15SH020-AWG30E-FR172-FR022	On request	MDM-15SH020-AWG30F-FR172-FR022	On request
		21	MDM-21SH020-AWG30-FR172-FR022	On request	MDM-21SH020-AWG30E-FR172-FR022	On request	MDM-21SH020-AWG30F-FR172-FR022	On request
		25	MDM-25SH020-AWG30-FR172-FR022	On request	MDM-25SH020-AWG30E-FR172-FR022	On request	MDM-25SH020-AWG30F-FR172-FR022	On request
		31	MDM-31SH020-AWG30-FR172-FR022	On request	MDM-31SH020-AWG30E-FR172-FR022	On request	MDM-31SH020-AWG30F-FR172-FR022	On request
		37	MDM-37SH020-AWG30-FR172-FR022	On request	MDM-37SH020-AWG30E-FR172-FR022	On request	MDM-37SH020-AWG30F-FR172-FR022	On request
		51	MDM-51SH020-AWG30-FR172-FR022	On request	MDM-51SH020-AWG30E-FR172-FR022	On request	MDM-51SH020-AWG30F-FR172-FR022	On request
		51-2R	MDM-51S-2RH020-AWG30-FR172-FR022	On request	MDM-51S-2RH020-AWG30E-FR172-FR022	On request	MDM-51S-2RH020-AWG30F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 76.2 mm mini (3" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H027					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH027-A174-FR022	On request	MDM-9PH027E-A174-FR022	On request	MDM-9PH027F-A174-FR022	On request
		15	MDM-15PH027-A174-FR022	On request	MDM-15PH027E-A174-FR022	On request	MDM-15PH027F-A174-FR022	On request
		21	MDM-21PH027-A174-FR022	On request	MDM-21PH027E-A174-FR022	On request	MDM-21PH027F-A174-FR022	On request
		25	MDM-25PH027-A174-FR022	On request	MDM-25PH027E-A174-FR022	On request	MDM-25PH027F-A174-FR022	On request
		31	MDM-31PH027-A174-FR022	On request	MDM-31PH027E-A174-FR022	On request	MDM-31PH027F-A174-FR022	On request
		37	MDM-37PH027-A174-FR022	On request	MDM-37PH027E-A174-FR022	On request	MDM-37PH027F-A174-FR022	On request
		51	MDM-51PH027-A174-FR022	On request	MDM-51PH027E-A174-FR022	On request	MDM-51PH027F-A174-FR022	On request
		51-2R	MDM-51P-2RH027-A174-FR022	On request	MDM-51P-2RH027E-A174-FR022	On request	MDM-51P-2RH027F-A174-FR022	On request
	Socket	9	MDM-9SH027-A174-FR022	On request	MDM-9SH027E-A174-FR022	On request	MDM-9SH027F-A174-FR022	On request
		15	MDM-15SH027-A174-FR022	C115288-6205	MDM-15SH027E-A174-FR022	On request	MDM-15SH027F-A174-FR022	On request
		21	MDM-21SH027-A174-FR022	On request	MDM-21SH027E-A174-FR022	On request	MDM-21SH027F-A174-FR022	On request
		25	MDM-25SH027-A174-FR022	On request	MDM-25SH027E-A174-FR022	On request	MDM-25SH027F-A174-FR022	On request
		31	MDM-31SH027-A174-FR022	On request	MDM-31SH027E-A174-FR022	On request	MDM-31SH027F-A174-FR022	On request
		37	MDM-37SH027-A174-FR022	On request	MDM-37SH027E-A174-FR022	On request	MDM-37SH027F-A174-FR022	On request
		51	MDM-51SH027-A174-FR022	On request	MDM-51SH027E-A174-FR022	On request	MDM-51SH027F-A174-FR022	On request
		51-2R	MDM-51S-2RH027-A174-FR022	On request	MDM-51S-2RH027E-A174-FR022	On request	MDM-51S-2RH027F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH027-FR172-FR022	On request	MDM-9PH027E-FR172-FR022	On request	MDM-9PH027F-FR172-FR022	On request
		15	MDM-15PH027-FR172-FR022	On request	MDM-15PH027E-FR172-FR022	On request	MDM-15PH027F-FR172-FR022	On request
		21	MDM-21PH027-FR172-FR022	On request	MDM-21PH027E-FR172-FR022	On request	MDM-21PH027F-FR172-FR022	On request
		25	MDM-25PH027-FR172-FR022	On request	MDM-25PH027E-FR172-FR022	On request	MDM-25PH027F-FR172-FR022	On request
		31	MDM-31PH027-FR172-FR022	On request	MDM-31PH027E-FR172-FR022	On request	MDM-31PH027F-FR172-FR022	On request
		37	MDM-37PH027-FR172-FR022	On request	MDM-37PH027E-FR172-FR022	On request	MDM-37PH027F-FR172-FR022	On request
		51	MDM-51PH027-FR172-FR022	On request	MDM-51PH027E-FR172-FR022	On request	MDM-51PH027F-FR172-FR022	On request
		51-2R	MDM-51P-2RH027-FR172-FR022	On request	MDM-51P-2RH027E-FR172-FR022	On request	MDM-51P-2RH027F-FR172-FR022	On request
	Socket	9	MDM-9SH027-FR172-FR022	On request	MDM-9SH027E-FR172-FR022	On request	MDM-9SH027F-FR172-FR022	On request
		15	MDM-15SH027-FR172-FR022	On request	MDM-15SH027E-FR172-FR022	On request	MDM-15SH027F-FR172-FR022	On request
		21	MDM-21SH027-FR172-FR022	On request	MDM-21SH027E-FR172-FR022	On request	MDM-21SH027F-FR172-FR022	On request
		25	MDM-25SH027-FR172-FR022	On request	MDM-25SH027E-FR172-FR022	On request	MDM-25SH027F-FR172-FR022	On request
		31	MDM-31SH027-FR172-FR022	On request	MDM-31SH027E-FR172-FR022	On request	MDM-31SH027F-FR172-FR022	On request
		37	MDM-37SH027-FR172-FR022	On request	MDM-37SH027E-FR172-FR022	On request	MDM-37SH027F-FR172-FR022	On request
		51	MDM-51SH027-FR172-FR022	On request	MDM-51SH027E-FR172-FR022	On request	MDM-51SH027F-FR172-FR022	On request
		51-2R	MDM-51S-2RH027-FR172-FR022	On request	MDM-51S-2RH027E-FR172-FR022	On request	MDM-51S-2RH027F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 76.2 mm mini (3" min) M22759 / 11 - 30 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 30 silver coated copper alloy H027-AWG30					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH027-AWG30-A174-FR022	On request	MDM-9PH027-AWG30E-A174-FR022	On request	MDM-9PH027-AWG30F-A174-FR022	On request
		15	MDM-15PH027-AWG30-A174-FR022	On request	MDM-15PH027-AWG30E-A174-FR022	On request	MDM-15PH027-AWG30F-A174-FR022	On request
		21	MDM-21PH027-AWG30-A174-FR022	On request	MDM-21PH027-AWG30E-A174-FR022	On request	MDM-21PH027-AWG30F-A174-FR022	On request
		25	MDM-25PH027-AWG30-A174-FR022	On request	MDM-25PH027-AWG30E-A174-FR022	On request	MDM-25PH027-AWG30F-A174-FR022	On request
		31	MDM-31PH027-AWG30-A174-FR022	On request	MDM-31PH027-AWG30E-A174-FR022	On request	MDM-31PH027-AWG30F-A174-FR022	On request
		37	MDM-37PH027-AWG30-A174-FR022	On request	MDM-37PH027-AWG30E-A174-FR022	On request	MDM-37PH027-AWG30F-A174-FR022	On request
		51	MDM-51PH027-AWG30-A174-FR022	On request	MDM-51PH027-AWG30E-A174-FR022	On request	MDM-51PH027-AWG30F-A174-FR022	On request
		51-2R	MDM-51P-2RH027-AWG30-A174-FR022	On request	MDM-51P-2RH027-AWG30E-A174-FR022	On request	MDM-51P-2RH027-AWG30F-A174-FR022	On request
	Socket	9	MDM-9SH027-AWG30-A174-FR022	On request	MDM-9SH027-AWG30E-A174-FR022	On request	MDM-9SH027-AWG30F-A174-FR022	On request
		15	MDM-15SH027-AWG30-A174-FR022	On request	MDM-15SH027-AWG30E-A174-FR022	On request	MDM-15SH027-AWG30F-A174-FR022	On request
		21	MDM-21SH027-AWG30-A174-FR022	On request	MDM-21SH027-AWG30E-A174-FR022	On request	MDM-21SH027-AWG30F-A174-FR022	On request
		25	MDM-25SH027-AWG30-A174-FR022	On request	MDM-25SH027-AWG30E-A174-FR022	On request	MDM-25SH027-AWG30F-A174-FR022	On request
		31	MDM-31SH027-AWG30-A174-FR022	On request	MDM-31SH027-AWG30E-A174-FR022	On request	MDM-31SH027-AWG30F-A174-FR022	On request
		37	MDM-37SH027-AWG30-A174-FR022	On request	MDM-37SH027-AWG30E-A174-FR022	On request	MDM-37SH027-AWG30F-A174-FR022	On request
		51	MDM-51SH027-AWG30-A174-FR022	On request	MDM-51SH027-AWG30E-A174-FR022	On request	MDM-51SH027-AWG30F-A174-FR022	On request
		51-2R	MDM-51S-2RH027-AWG30-A174-FR022	On request	MDM-51S-2RH027-AWG30E-A174-FR022	On request	MDM-51S-2RH027-AWG30F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH027-AWG30-FR172-FR022	On request	MDM-9PH027-AWG30E-FR172-FR022	On request	MDM-9PH027-AWG30F-FR172-FR022	On request
		15	MDM-15PH027-AWG30-FR172-FR022	On request	MDM-15PH027-AWG30E-FR172-FR022	On request	MDM-15PH027-AWG30F-FR172-FR022	On request
		21	MDM-21PH027-AWG30-FR172-FR022	On request	MDM-21PH027-AWG30E-FR172-FR022	On request	MDM-21PH027-AWG30F-FR172-FR022	On request
		25	MDM-25PH027-AWG30-FR172-FR022	On request	MDM-25PH027-AWG30E-FR172-FR022	On request	MDM-25PH027-AWG30F-FR172-FR022	On request
		31	MDM-31PH027-AWG30-FR172-FR022	On request	MDM-31PH027-AWG30E-FR172-FR022	On request	MDM-31PH027-AWG30F-FR172-FR022	On request
		37	MDM-37PH027-AWG30-FR172-FR022	On request	MDM-37PH027-AWG30E-FR172-FR022	On request	MDM-37PH027-AWG30F-FR172-FR022	On request
		51	MDM-51PH027-AWG30-FR172-FR022	On request	MDM-51PH027-AWG30E-FR172-FR022	On request	MDM-51PH027-AWG30F-FR172-FR022	On request
		51-2R	MDM-51P-2RH027-AWG30-FR172-FR022	On request	MDM-51P-2RH027-AWG30E-FR172-FR022	On request	MDM-51P-2RH027-AWG30F-FR172-FR022	On request
	Socket	9	MDM-9SH027-AWG30-FR172-FR022	On request	MDM-9SH027-AWG30E-FR172-FR022	On request	MDM-9SH027-AWG30F-FR172-FR022	On request
		15	MDM-15SH027-AWG30-FR172-FR022	On request	MDM-15SH027-AWG30E-FR172-FR022	On request	MDM-15SH027-AWG30F-FR172-FR022	On request
		21	MDM-21SH027-AWG30-FR172-FR022	On request	MDM-21SH027-AWG30E-FR172-FR022	On request	MDM-21SH027-AWG30F-FR172-FR022	On request
		25	MDM-25SH027-AWG30-FR172-FR022	On request	MDM-25SH027-AWG30E-FR172-FR022	On request	MDM-25SH027-AWG30F-FR172-FR022	On request
		31	MDM-31SH027-AWG30-FR172-FR022	On request	MDM-31SH027-AWG30E-FR172-FR022	On request	MDM-31SH027-AWG30F-FR172-FR022	On request
		37	MDM-37SH027-AWG30-FR172-FR022	On request	MDM-37SH027-AWG30E-FR172-FR022	On request	MDM-37SH027-AWG30F-FR172-FR022	On request
		51	MDM-51SH027-AWG30-FR172-FR022	On request	MDM-51SH027-AWG30E-FR172-FR022	On request	MDM-51SH027-AWG30F-FR172-FR022	On request
		51-2R	MDM-51S-2RH027-AWG30-FR172-FR022	On request	MDM-51S-2RH027-AWG30E-FR172-FR022	On request	MDM-51S-2RH027-AWG30F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 254 mm mini (10" min) M22759 / 11 - 26 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H029					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH029-A174-FR022	On request	MDM-9PH029E-A174-FR022	On request	MDM-9PH029F-A174-FR022	On request
		15	MDM-15PH029-A174-FR022	On request	MDM-15PH029E-A174-FR022	On request	MDM-15PH029F-A174-FR022	On request
		21	MDM-21PH029-A174-FR022	On request	MDM-21PH029E-A174-FR022	On request	MDM-21PH029F-A174-FR022	On request
		25	MDM-25PH029-A174-FR022	On request	MDM-25PH029E-A174-FR022	On request	MDM-25PH029F-A174-FR022	On request
		31	MDM-31PH029-A174-FR022	On request	MDM-31PH029E-A174-FR022	On request	MDM-31PH029F-A174-FR022	On request
		37	MDM-37PH029-A174-FR022	On request	MDM-37PH029E-A174-FR022	On request	MDM-37PH029F-A174-FR022	On request
		51	MDM-51PH029-A174-FR022	On request	MDM-51PH029E-A174-FR022	On request	MDM-51PH029F-A174-FR022	On request
		51-2R	MDM-51P-2RH029-A174-FR022	On request	MDM-51P-2RH029E-A174-FR022	On request	MDM-51P-2RH029F-A174-FR022	On request
	Socket	9	MDM-9SH029-A174-FR022	On request	MDM-9SH029E-A174-FR022	On request	MDM-9SH029F-A174-FR022	On request
		15	MDM-15SH029-A174-FR022	On request	MDM-15SH029E-A174-FR022	On request	MDM-15SH029F-A174-FR022	On request
		21	MDM-21SH029-A174-FR022	On request	MDM-21SH029E-A174-FR022	On request	MDM-21SH029F-A174-FR022	On request
		25	MDM-25SH029-A174-FR022	On request	MDM-25SH029E-A174-FR022	On request	MDM-25SH029F-A174-FR022	On request
		31	MDM-31SH029-A174-FR022	On request	MDM-31SH029E-A174-FR022	On request	MDM-31SH029F-A174-FR022	On request
		37	MDM-37SH029-A174-FR022	On request	MDM-37SH029E-A174-FR022	On request	MDM-37SH029F-A174-FR022	On request
		51	MDM-51SH029-A174-FR022	On request	MDM-51SH029E-A174-FR022	On request	MDM-51SH029F-A174-FR022	On request
		51-2R	MDM-51S-2RH029-A174-FR022	On request	MDM-51S-2RH029E-A174-FR022	On request	MDM-51S-2RH029F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH029-FR172-FR022	On request	MDM-9PH029E-FR172-FR022	On request	MDM-9PH029F-FR172-FR022	On request
		15	MDM-15PH029-FR172-FR022	On request	MDM-15PH029E-FR172-FR022	On request	MDM-15PH029F-FR172-FR022	On request
		21	MDM-21PH029-FR172-FR022	On request	MDM-21PH029E-FR172-FR022	On request	MDM-21PH029F-FR172-FR022	On request
		25	MDM-25PH029-FR172-FR022	On request	MDM-25PH029E-FR172-FR022	On request	MDM-25PH029F-FR172-FR022	On request
		31	MDM-31PH029-FR172-FR022	On request	MDM-31PH029E-FR172-FR022	On request	MDM-31PH029F-FR172-FR022	On request
		37	MDM-37PH029-FR172-FR022	On request	MDM-37PH029E-FR172-FR022	On request	MDM-37PH029F-FR172-FR022	On request
		51	MDM-51PH029-FR172-FR022	On request	MDM-51PH029E-FR172-FR022	On request	MDM-51PH029F-FR172-FR022	On request
		51-2R	MDM-51P-2RH029-FR172-FR022	On request	MDM-51P-2RH029E-FR172-FR022	On request	MDM-51P-2RH029F-FR172-FR022	On request
	Socket	9	MDM-9SH029-FR172-FR022	On request	MDM-9SH029E-FR172-FR022	On request	MDM-9SH029F-FR172-FR022	On request
		15	MDM-15SH029-FR172-FR022	On request	MDM-15SH029E-FR172-FR022	On request	MDM-15SH029F-FR172-FR022	On request
		21	MDM-21SH029-FR172-FR022	On request	MDM-21SH029E-FR172-FR022	On request	MDM-21SH029F-FR172-FR022	On request
		25	MDM-25SH029-FR172-FR022	On request	MDM-25SH029E-FR172-FR022	On request	MDM-25SH029F-FR172-FR022	On request
		31	MDM-31SH029-FR172-FR022	On request	MDM-31SH029E-FR172-FR022	On request	MDM-31SH029F-FR172-FR022	On request
		37	MDM-37SH029-FR172-FR022	On request	MDM-37SH029E-FR172-FR022	On request	MDM-37SH029F-FR172-FR022	On request
		51	MDM-51SH029-FR172-FR022	On request	MDM-51SH029E-FR172-FR022	On request	MDM-51SH029F-FR172-FR022	On request
		51-2R	MDM-51S-2RH029-FR172-FR022	On request	MDM-51S-2RH029E-FR172-FR022	On request	MDM-51S-2RH029F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 254 mm mini (10" min) M22759 / 11 - 28 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H029-AWG28					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH029-AWG28-A174-FR022	On request	MDM-9PH029-AWG28E-A174-FR022	On request	MDM-9PH029-AWG28F-A174-FR022	On request
		15	MDM-15PH029-AWG28-A174-FR022	On request	MDM-15PH029-AWG28E-A174-FR022	On request	MDM-15PH029-AWG28F-A174-FR022	On request
		21	MDM-21PH029-AWG28-A174-FR022	On request	MDM-21PH029-AWG28E-A174-FR022	On request	MDM-21PH029-AWG28F-A174-FR022	On request
		25	MDM-25PH029-AWG28-A174-FR022	On request	MDM-25PH029-AWG28E-A174-FR022	C115288-6187	MDM-25PH029-AWG28F-A174-FR022	On request
		31	MDM-31PH029-AWG28-A174-FR022	On request	MDM-31PH029-AWG28E-A174-FR022	On request	MDM-31PH029-AWG28F-A174-FR022	On request
		37	MDM-37PH029-AWG28-A174-FR022	On request	MDM-37PH029-AWG28E-A174-FR022	On request	MDM-37PH029-AWG28F-A174-FR022	On request
		51	MDM-51PH029-AWG28-A174-FR022	On request	MDM-51PH029-AWG28E-A174-FR022	On request	MDM-51PH029-AWG28F-A174-FR022	On request
		51-2R	MDM-51P-2RH029-AWG28-A174-FR022	On request	MDM-51P-2RH029-AWG28E-A174-FR022	On request	MDM-51P-2RH029-AWG28F-A174-FR022	On request
	Socket	9	MDM-9SH029-AWG28-A174-FR022	On request	MDM-9SH029-AWG28E-A174-FR022	On request	MDM-9SH029-AWG28F-A174-FR022	On request
		15	MDM-15SH029-AWG28-A174-FR022	On request	MDM-15SH029-AWG28E-A174-FR022	On request	MDM-15SH029-AWG28F-A174-FR022	On request
		21	MDM-21SH029-AWG28-A174-FR022	On request	MDM-21SH029-AWG28E-A174-FR022	On request	MDM-21SH029-AWG28F-A174-FR022	On request
		25	MDM-25SH029-AWG28-A174-FR022	On request	MDM-25SH029-AWG28E-A174-FR022	On request	MDM-25SH029-AWG28F-A174-FR022	On request
		31	MDM-31SH029-AWG28-A174-FR022	On request	MDM-31SH029-AWG28E-A174-FR022	On request	MDM-31SH029-AWG28F-A174-FR022	On request
		37	MDM-37SH029-AWG28-A174-FR022	On request	MDM-37SH029-AWG28E-A174-FR022	On request	MDM-37SH029-AWG28F-A174-FR022	On request
		51	MDM-51SH029-AWG28-A174-FR022	On request	MDM-51SH029-AWG28E-A174-FR022	On request	MDM-51SH029-AWG28F-A174-FR022	On request
		51-2R	MDM-51S-2RH029-AWG28-A174-FR022	On request	MDM-51S-2RH029-AWG28E-A174-FR022	On request	MDM-51S-2RH029-AWG28F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH029-AWG28-FR172-FR022	On request	MDM-9PH029-AWG28E-FR172-FR022	On request	MDM-9PH029-AWG28F-FR172-FR022	On request
		15	MDM-15PH029-AWG28-FR172-FR022	On request	MDM-15PH029-AWG28E-FR172-FR022	On request	MDM-15PH029-AWG28F-FR172-FR022	On request
		21	MDM-21PH029-AWG28-FR172-FR022	On request	MDM-21PH029-AWG28E-FR172-FR022	On request	MDM-21PH029-AWG28F-FR172-FR022	On request
		25	MDM-25PH029-AWG28-FR172-FR022	On request	MDM-25PH029-AWG28E-FR172-FR022	On request	MDM-25PH029-AWG28F-FR172-FR022	On request
		31	MDM-31PH029-AWG28-FR172-FR022	On request	MDM-31PH029-AWG28E-FR172-FR022	On request	MDM-31PH029-AWG28F-FR172-FR022	On request
		37	MDM-37PH029-AWG28-FR172-FR022	On request	MDM-37PH029-AWG28E-FR172-FR022	On request	MDM-37PH029-AWG28F-FR172-FR022	On request
		51	MDM-51PH029-AWG28-FR172-FR022	On request	MDM-51PH029-AWG28E-FR172-FR022	On request	MDM-51PH029-AWG28F-FR172-FR022	On request
		51-2R	MDM-51P-2RH029-AWG28-FR172-FR022	On request	MDM-51P-2RH029-AWG28E-FR172-FR022	On request	MDM-51P-2RH029-AWG28F-FR172-FR022	On request
	Socket	9	MDM-9SH029-AWG28-FR172-FR022	On request	MDM-9SH029-AWG28E-FR172-FR022	On request	MDM-9SH029-AWG28F-FR172-FR022	On request
		15	MDM-15SH029-AWG28-FR172-FR022	On request	MDM-15SH029-AWG28E-FR172-FR022	On request	MDM-15SH029-AWG28F-FR172-FR022	On request
		21	MDM-21SH029-AWG28-FR172-FR022	On request	MDM-21SH029-AWG28E-FR172-FR022	On request	MDM-21SH029-AWG28F-FR172-FR022	On request
		25	MDM-25SH029-AWG28-FR172-FR022	On request	MDM-25SH029-AWG28E-FR172-FR022	On request	MDM-25SH029-AWG28F-FR172-FR022	On request
		31	MDM-31SH029-AWG28-FR172-FR022	On request	MDM-31SH029-AWG28E-FR172-FR022	On request	MDM-31SH029-AWG28F-FR172-FR022	On request
		37	MDM-37SH029-AWG28-FR172-FR022	On request	MDM-37SH029-AWG28E-FR172-FR022	On request	MDM-37SH029-AWG28F-FR172-FR022	On request
		51	MDM-51SH029-AWG28-FR172-FR022	On request	MDM-51SH029-AWG28E-FR172-FR022	On request	MDM-51SH029-AWG28F-FR172-FR022	On request
		51-2R	MDM-51S-2RH029-AWG28-FR172-FR022	On request	MDM-51S-2RH029-AWG28E-FR172-FR022	On request	MDM-51S-2RH029-AWG28F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 254 mm mini (10" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H025					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH025-A174-FR022	On request	MDM-9PH025E-A174-FR022	On request	MDM-9PH025F-A174-FR022	On request
		15	MDM-15PH025-A174-FR022	On request	MDM-15PH025E-A174-FR022	On request	MDM-15PH025F-A174-FR022	On request
		21	MDM-21PH025-A174-FR022	On request	MDM-21PH025E-A174-FR022	On request	MDM-21PH025F-A174-FR022	On request
		25	MDM-25PH025-A174-FR022	On request	MDM-25PH025E-A174-FR022	On request	MDM-25PH025F-A174-FR022	On request
		31	MDM-31PH025-A174-FR022	On request	MDM-31PH025E-A174-FR022	On request	MDM-31PH025F-A174-FR022	On request
		37	MDM-37PH025-A174-FR022	On request	MDM-37PH025E-A174-FR022	On request	MDM-37PH025F-A174-FR022	On request
		51	MDM-51PH025-A174-FR022	On request	MDM-51PH025E-A174-FR022	On request	MDM-51PH025F-A174-FR022	On request
		51-2R	MDM-51P-2RH025-A174-FR022	On request	MDM-51P-2RH025E-A174-FR022	On request	MDM-51P-2RH025F-A174-FR022	On request
	Socket	9	MDM-9SH025-A174-FR022	On request	MDM-9SH025E-A174-FR022	On request	MDM-9SH025F-A174-FR022	On request
		15	MDM-15SH025-A174-FR022	On request	MDM-15SH025E-A174-FR022	On request	MDM-15SH025F-A174-FR022	On request
		21	MDM-21SH025-A174-FR022	On request	MDM-21SH025E-A174-FR022	On request	MDM-21SH025F-A174-FR022	On request
		25	MDM-25SH025-A174-FR022	On request	MDM-25SH025E-A174-FR022	On request	MDM-25SH025F-A174-FR022	On request
		31	MDM-31SH025-A174-FR022	On request	MDM-31SH025E-A174-FR022	On request	MDM-31SH025F-A174-FR022	On request
		37	MDM-37SH025-A174-FR022	On request	MDM-37SH025E-A174-FR022	On request	MDM-37SH025F-A174-FR022	On request
		51	MDM-51SH025-A174-FR022	On request	MDM-51SH025E-A174-FR022	On request	MDM-51SH025F-A174-FR022	On request
		51-2R	MDM-51S-2RH025-A174-FR022	On request	MDM-51S-2RH025E-A174-FR022	On request	MDM-51S-2RH025F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH025-FR172-FR022	On request	MDM-9PH025E-FR172-FR022	On request	MDM-9PH025F-FR172-FR022	On request
		15	MDM-15PH025-FR172-FR022	On request	MDM-15PH025E-FR172-FR022	On request	MDM-15PH025F-FR172-FR022	On request
		21	MDM-21PH025-FR172-FR022	On request	MDM-21PH025E-FR172-FR022	On request	MDM-21PH025F-FR172-FR022	On request
		25	MDM-25PH025-FR172-FR022	On request	MDM-25PH025E-FR172-FR022	On request	MDM-25PH025F-FR172-FR022	On request
		31	MDM-31PH025-FR172-FR022	On request	MDM-31PH025E-FR172-FR022	On request	MDM-31PH025F-FR172-FR022	On request
		37	MDM-37PH025-FR172-FR022	On request	MDM-37PH025E-FR172-FR022	On request	MDM-37PH025F-FR172-FR022	On request
		51	MDM-51PH025-FR172-FR022	On request	MDM-51PH025E-FR172-FR022	On request	MDM-51PH025F-FR172-FR022	On request
		51-2R	MDM-51P-2RH025-FR172-FR022	On request	MDM-51P-2RH025E-FR172-FR022	On request	MDM-51P-2RH025F-FR172-FR022	On request
	Socket	9	MDM-9SH025-FR172-FR022	On request	MDM-9SH025E-FR172-FR022	On request	MDM-9SH025F-FR172-FR022	On request
		15	MDM-15SH025-FR172-FR022	On request	MDM-15SH025E-FR172-FR022	On request	MDM-15SH025F-FR172-FR022	On request
		21	MDM-21SH025-FR172-FR022	On request	MDM-21SH025E-FR172-FR022	On request	MDM-21SH025F-FR172-FR022	On request
		25	MDM-25SH025-FR172-FR022	On request	MDM-25SH025E-FR172-FR022	On request	MDM-25SH025F-FR172-FR022	On request
		31	MDM-31SH025-FR172-FR022	On request	MDM-31SH025E-FR172-FR022	On request	MDM-31SH025F-FR172-FR022	On request
		37	MDM-37SH025-FR172-FR022	On request	MDM-37SH025E-FR172-FR022	On request	MDM-37SH025F-FR172-FR022	On request
		51	MDM-51SH025-FR172-FR022	On request	MDM-51SH025E-FR172-FR022	On request	MDM-51SH025F-FR172-FR022	On request
		51-2R	MDM-51S-2RH025-FR172-FR022	On request	MDM-51S-2RH025E-FR172-FR022	On request	MDM-51S-2RH025F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 254 mm mini (10" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H025-AWG28					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH025-AWG28-A174-FR022	On request	MDM-9PH025-AWG28E-A174-FR022	On request	MDM-9PH025-AWG28F-A174-FR022	On request
		15	MDM-15PH025-AWG28-A174-FR022	On request	MDM-15PH025-AWG28E-A174-FR022	On request	MDM-15PH025-AWG28F-A174-FR022	On request
		21	MDM-21PH025-AWG28-A174-FR022	On request	MDM-21PH025-AWG28E-A174-FR022	On request	MDM-21PH025-AWG28F-A174-FR022	On request
		25	MDM-25PH025-AWG28-A174-FR022	On request	MDM-25PH025-AWG28E-A174-FR022	On request	MDM-25PH025-AWG28F-A174-FR022	On request
		31	MDM-31PH025-AWG28-A174-FR022	On request	MDM-31PH025-AWG28E-A174-FR022	On request	MDM-31PH025-AWG28F-A174-FR022	On request
		37	MDM-37PH025-AWG28-A174-FR022	On request	MDM-37PH025-AWG28E-A174-FR022	On request	MDM-37PH025-AWG28F-A174-FR022	On request
		51	MDM-51PH025-AWG28-A174-FR022	On request	MDM-51PH025-AWG28E-A174-FR022	On request	MDM-51PH025-AWG28F-A174-FR022	On request
		51-2R	MDM-51P-2RH025-AWG28-A174-FR022	On request	MDM-51P-2RH025-AWG28E-A174-FR022	On request	MDM-51P-2RH025-AWG28F-A174-FR022	On request
	Socket	9	MDM-9SH025-AWG28-A174-FR022	On request	MDM-9SH025-AWG28E-A174-FR022	On request	MDM-9SH025-AWG28F-A174-FR022	On request
		15	MDM-15SH025-AWG28-A174-FR022	On request	MDM-15SH025-AWG28E-A174-FR022	On request	MDM-15SH025-AWG28F-A174-FR022	On request
		21	MDM-21SH025-AWG28-A174-FR022	On request	MDM-21SH025-AWG28E-A174-FR022	On request	MDM-21SH025-AWG28F-A174-FR022	On request
		25	MDM-25SH025-AWG28-A174-FR022	On request	MDM-25SH025-AWG28E-A174-FR022	On request	MDM-25SH025-AWG28F-A174-FR022	On request
		31	MDM-31SH025-AWG28-A174-FR022	On request	MDM-31SH025-AWG28E-A174-FR022	On request	MDM-31SH025-AWG28F-A174-FR022	On request
		37	MDM-37SH025-AWG28-A174-FR022	On request	MDM-37SH025-AWG28E-A174-FR022	On request	MDM-37SH025-AWG28F-A174-FR022	On request
		51	MDM-51SH025-AWG28-A174-FR022	On request	MDM-51SH025-AWG28E-A174-FR022	On request	MDM-51SH025-AWG28F-A174-FR022	On request
		51-2R	MDM-51S-2RH025-AWG28-A174-FR022	On request	MDM-51S-2RH025-AWG28E-A174-FR022	On request	MDM-51S-2RH025-AWG28F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH025-AWG28-FR172-FR022	On request	MDM-9PH025-AWG28E-FR172-FR022	On request	MDM-9PH025-AWG28F-FR172-FR022	On request
		15	MDM-15PH025-AWG28-FR172-FR022	On request	MDM-15PH025-AWG28E-FR172-FR022	On request	MDM-15PH025-AWG28F-FR172-FR022	On request
		21	MDM-21PH025-AWG28-FR172-FR022	On request	MDM-21PH025-AWG28E-FR172-FR022	On request	MDM-21PH025-AWG28F-FR172-FR022	On request
		25	MDM-25PH025-AWG28-FR172-FR022	On request	MDM-25PH025-AWG28E-FR172-FR022	On request	MDM-25PH025-AWG28F-FR172-FR022	On request
		31	MDM-31PH025-AWG28-FR172-FR022	On request	MDM-31PH025-AWG28E-FR172-FR022	On request	MDM-31PH025-AWG28F-FR172-FR022	On request
		37	MDM-37PH025-AWG28-FR172-FR022	On request	MDM-37PH025-AWG28E-FR172-FR022	On request	MDM-37PH025-AWG28F-FR172-FR022	On request
		51	MDM-51PH025-AWG28-FR172-FR022	On request	MDM-51PH025-AWG28E-FR172-FR022	On request	MDM-51PH025-AWG28F-FR172-FR022	On request
		51-2R	MDM-51P-2RH025-AWG28-FR172-FR022	On request	MDM-51P-2RH025-AWG28E-FR172-FR022	On request	MDM-51P-2RH025-AWG28F-FR172-FR022	On request
	Socket	9	MDM-9SH025-AWG28-FR172-FR022	On request	MDM-9SH025-AWG28E-FR172-FR022	On request	MDM-9SH025-AWG28F-FR172-FR022	On request
		15	MDM-15SH025-AWG28-FR172-FR022	On request	MDM-15SH025-AWG28E-FR172-FR022	On request	MDM-15SH025-AWG28F-FR172-FR022	On request
		21	MDM-21SH025-AWG28-FR172-FR022	On request	MDM-21SH025-AWG28E-FR172-FR022	On request	MDM-21SH025-AWG28F-FR172-FR022	On request
		25	MDM-25SH025-AWG28-FR172-FR022	On request	MDM-25SH025-AWG28E-FR172-FR022	On request	MDM-25SH025-AWG28F-FR172-FR022	On request
		31	MDM-31SH025-AWG28-FR172-FR022	On request	MDM-31SH025-AWG28E-FR172-FR022	On request	MDM-31SH025-AWG28F-FR172-FR022	On request
		37	MDM-37SH025-AWG28-FR172-FR022	On request	MDM-37SH025-AWG28E-FR172-FR022	On request	MDM-37SH025-AWG28F-FR172-FR022	On request
		51	MDM-51SH025-AWG28-FR172-FR022	On request	MDM-51SH025-AWG28E-FR172-FR022	On request	MDM-51SH025-AWG28F-FR172-FR022	On request
		51-2R	MDM-51S-2RH025-AWG28-FR172-FR022	On request	MDM-51S-2RH025-AWG28E-FR172-FR022	On request	MDM-51S-2RH025-AWG28F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 304.8 mm mini (12" min) M22759 / 11 - 26 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H028					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH028-A174-FR022	On request	MDM-9PH028E-A174-FR022	On request	MDM-9PH028F-A174-FR022	On request
		15	MDM-15PH028-A174-FR022	On request	MDM-15PH028E-A174-FR022	On request	MDM-15PH028F-A174-FR022	On request
		21	MDM-21PH028-A174-FR022	C115288-6032	MDM-21PH028E-A174-FR022	On request	MDM-21PH028F-A174-FR022	On request
		25	MDM-25PH028-A174-FR022	C115288-6034	MDM-25PH028E-A174-FR022	On request	MDM-25PH028F-A174-FR022	On request
		31	MDM-31PH028-A174-FR022	On request	MDM-31PH028E-A174-FR022	On request	MDM-31PH028F-A174-FR022	On request
		37	MDM-37PH028-A174-FR022	On request	MDM-37PH028E-A174-FR022	On request	MDM-37PH028F-A174-FR022	On request
		51	MDM-51PH028-A174-FR022	On request	MDM-51PH028E-A174-FR022	On request	MDM-51PH028F-A174-FR022	On request
		51-2R	MDM-51P-2RH028-A174-FR022	On request	MDM-51P-2RH028E-A174-FR022	On request	MDM-51P-2RH028F-A174-FR022	On request
	Socket	9	MDM-9SH028-A174-FR022	On request	MDM-9SH028E-A174-FR022	On request	MDM-9SH028F-A174-FR022	On request
		15	MDM-15SH028-A174-FR022	On request	MDM-15SH028E-A174-FR022	On request	MDM-15SH028F-A174-FR022	On request
		21	MDM-21SH028-A174-FR022	C115288-6033	MDM-21SH028E-A174-FR022	On request	MDM-21SH028F-A174-FR022	On request
		25	MDM-25SH028-A174-FR022	C115288-6035	MDM-25SH028E-A174-FR022	On request	MDM-25SH028F-A174-FR022	On request
		31	MDM-31SH028-A174-FR022	On request	MDM-31SH028E-A174-FR022	On request	MDM-31SH028F-A174-FR022	On request
		37	MDM-37SH028-A174-FR022	On request	MDM-37SH028E-A174-FR022	On request	MDM-37SH028F-A174-FR022	On request
		51	MDM-51SH028-A174-FR022	On request	MDM-51SH028E-A174-FR022	On request	MDM-51SH028F-A174-FR022	On request
		51-2R	MDM-51S-2RH028-A174-FR022	On request	MDM-51S-2RH028E-A174-FR022	On request	MDM-51S-2RH028F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH028-FR172-FR022	On request	MDM-9PH028E-FR172-FR022	On request	MDM-9PH028F-FR172-FR022	On request
		15	MDM-15PH028-FR172-FR022	On request	MDM-15PH028E-FR172-FR022	On request	MDM-15PH028F-FR172-FR022	On request
		21	MDM-21PH028-FR172-FR022	On request	MDM-21PH028E-FR172-FR022	On request	MDM-21PH028F-FR172-FR022	On request
		25	MDM-25PH028-FR172-FR022	On request	MDM-25PH028E-FR172-FR022	On request	MDM-25PH028F-FR172-FR022	On request
		31	MDM-31PH028-FR172-FR022	On request	MDM-31PH028E-FR172-FR022	On request	MDM-31PH028F-FR172-FR022	On request
		37	MDM-37PH028-FR172-FR022	On request	MDM-37PH028E-FR172-FR022	On request	MDM-37PH028F-FR172-FR022	On request
		51	MDM-51PH028-FR172-FR022	On request	MDM-51PH028E-FR172-FR022	On request	MDM-51PH028F-FR172-FR022	On request
		51-2R	MDM-51P-2RH028-FR172-FR022	On request	MDM-51P-2RH028E-FR172-FR022	On request	MDM-51P-2RH028F-FR172-FR022	On request
	Socket	9	MDM-9SH028-FR172-FR022	On request	MDM-9SH028E-FR172-FR022	On request	MDM-9SH028F-FR172-FR022	On request
		15	MDM-15SH028-FR172-FR022	On request	MDM-15SH028E-FR172-FR022	On request	MDM-15SH028F-FR172-FR022	On request
		21	MDM-21SH028-FR172-FR022	On request	MDM-21SH028E-FR172-FR022	On request	MDM-21SH028F-FR172-FR022	On request
		25	MDM-25SH028-FR172-FR022	On request	MDM-25SH028E-FR172-FR022	On request	MDM-25SH028F-FR172-FR022	On request
		31	MDM-31SH028-FR172-FR022	On request	MDM-31SH028E-FR172-FR022	On request	MDM-31SH028F-FR172-FR022	On request
		37	MDM-37SH028-FR172-FR022	On request	MDM-37SH028E-FR172-FR022	On request	MDM-37SH028F-FR172-FR022	On request
		51	MDM-51SH028-FR172-FR022	On request	MDM-51SH028E-FR172-FR022	On request	MDM-51SH028F-FR172-FR022	On request
		51-2R	MDM-51S-2RH028-FR172-FR022	On request	MDM-51S-2RH028E-FR172-FR022	On request	MDM-51S-2RH028F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 304.8 mm mini (12" min) M22759 / 11 - 28 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H028-AWG28					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH028-AWG28-A174-FR022	On request	MDM-9PH028-AWG28E-A174-FR022	On request	MDM-9PH028-AWG28F-A174-FR022	On request
		15	MDM-15PH028-AWG28-A174-FR022	On request	MDM-15PH028-AWG28E-A174-FR022	On request	MDM-15PH028-AWG28F-A174-FR022	On request
		21	MDM-21PH028-AWG28-A174-FR022	On request	MDM-21PH028-AWG28E-A174-FR022	On request	MDM-21PH028-AWG28F-A174-FR022	On request
		25	MDM-25PH028-AWG28-A174-FR022	On request	MDM-25PH028-AWG28E-A174-FR022	On request	MDM-25PH028-AWG28F-A174-FR022	On request
		31	MDM-31PH028-AWG28-A174-FR022	On request	MDM-31PH028-AWG28E-A174-FR022	On request	MDM-31PH028-AWG28F-A174-FR022	On request
		37	MDM-37PH028-AWG28-A174-FR022	On request	MDM-37PH028-AWG28E-A174-FR022	On request	MDM-37PH028-AWG28F-A174-FR022	On request
		51	MDM-51PH028-AWG28-A174-FR022	On request	MDM-51PH028-AWG28E-A174-FR022	On request	MDM-51PH028-AWG28F-A174-FR022	On request
		51-2R	MDM-51P-2RH028-AWG28-A174-FR022	On request	MDM-51P-2RH028-AWG28E-A174-FR022	On request	MDM-51P-2RH028-AWG28F-A174-FR022	On request
	Socket	9	MDM-9SH028-AWG28-A174-FR022	On request	MDM-9SH028-AWG28E-A174-FR022	On request	MDM-9SH028-AWG28F-A174-FR022	On request
		15	MDM-15SH028-AWG28-A174-FR022	On request	MDM-15SH028-AWG28E-A174-FR022	On request	MDM-15SH028-AWG28F-A174-FR022	On request
		21	MDM-21SH028-AWG28-A174-FR022	On request	MDM-21SH028-AWG28E-A174-FR022	On request	MDM-21SH028-AWG28F-A174-FR022	On request
		25	MDM-25SH028-AWG28-A174-FR022	On request	MDM-25SH028-AWG28E-A174-FR022	On request	MDM-25SH028-AWG28F-A174-FR022	On request
		31	MDM-31SH028-AWG28-A174-FR022	On request	MDM-31SH028-AWG28E-A174-FR022	On request	MDM-31SH028-AWG28F-A174-FR022	On request
		37	MDM-37SH028-AWG28-A174-FR022	On request	MDM-37SH028-AWG28E-A174-FR022	On request	MDM-37SH028-AWG28F-A174-FR022	On request
		51	MDM-51SH028-AWG28-A174-FR022	On request	MDM-51SH028-AWG28E-A174-FR022	On request	MDM-51SH028-AWG28F-A174-FR022	On request
		51-2R	MDM-51S-2RH028-AWG28-A174-FR022	On request	MDM-51S-2RH028-AWG28E-A174-FR022	On request	MDM-51S-2RH028-AWG28F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH028-AWG28-FR172-FR022	On request	MDM-9PH028-AWG28E-FR172-FR022	On request	MDM-9PH028-AWG28F-FR172-FR022	On request
		15	MDM-15PH028-AWG28-FR172-FR022	On request	MDM-15PH028-AWG28E-FR172-FR022	On request	MDM-15PH028-AWG28F-FR172-FR022	On request
		21	MDM-21PH028-AWG28-FR172-FR022	On request	MDM-21PH028-AWG28E-FR172-FR022	On request	MDM-21PH028-AWG28F-FR172-FR022	On request
		25	MDM-25PH028-AWG28-FR172-FR022	On request	MDM-25PH028-AWG28E-FR172-FR022	On request	MDM-25PH028-AWG28F-FR172-FR022	On request
		31	MDM-31PH028-AWG28-FR172-FR022	On request	MDM-31PH028-AWG28E-FR172-FR022	On request	MDM-31PH028-AWG28F-FR172-FR022	On request
		37	MDM-37PH028-AWG28-FR172-FR022	On request	MDM-37PH028-AWG28E-FR172-FR022	On request	MDM-37PH028-AWG28F-FR172-FR022	On request
		51	MDM-51PH028-AWG28-FR172-FR022	On request	MDM-51PH028-AWG28E-FR172-FR022	On request	MDM-51PH028-AWG28F-FR172-FR022	On request
		51-2R	MDM-51P-2RH028-AWG28-FR172-FR022	On request	MDM-51P-2RH028-AWG28E-FR172-FR022	On request	MDM-51P-2RH028-AWG28F-FR172-FR022	On request
	Socket	9	MDM-9SH028-AWG28-FR172-FR022	On request	MDM-9SH028-AWG28E-FR172-FR022	On request	MDM-9SH028-AWG28F-FR172-FR022	On request
		15	MDM-15SH028-AWG28-FR172-FR022	On request	MDM-15SH028-AWG28E-FR172-FR022	On request	MDM-15SH028-AWG28F-FR172-FR022	On request
		21	MDM-21SH028-AWG28-FR172-FR022	On request	MDM-21SH028-AWG28E-FR172-FR022	On request	MDM-21SH028-AWG28F-FR172-FR022	On request
		25	MDM-25SH028-AWG28-FR172-FR022	On request	MDM-25SH028-AWG28E-FR172-FR022	On request	MDM-25SH028-AWG28F-FR172-FR022	On request
		31	MDM-31SH028-AWG28-FR172-FR022	On request	MDM-31SH028-AWG28E-FR172-FR022	On request	MDM-31SH028-AWG28F-FR172-FR022	On request
		37	MDM-37SH028-AWG28-FR172-FR022	On request	MDM-37SH028-AWG28E-FR172-FR022	On request	MDM-37SH028-AWG28F-FR172-FR022	On request
		51	MDM-51SH028-AWG28-FR172-FR022	On request	MDM-51SH028-AWG28E-FR172-FR022	On request	MDM-51SH028-AWG28F-FR172-FR022	On request
		51-2R	MDM-51S-2RH028-AWG28-FR172-FR022	On request	MDM-51S-2RH028-AWG28E-FR172-FR022	On request	MDM-51S-2RH028-AWG28F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 304.8 mm mini (12" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H002					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH002-A174-FR022	On request	MDM-9PH002E-A174-FR022	On request	MDM-9PH002F-A174-FR022	On request
		15	MDM-15PH002-A174-FR022	On request	MDM-15PH002E-A174-FR022	On request	MDM-15PH002F-A174-FR022	On request
		21	MDM-21PH002-A174-FR022	On request	MDM-21PH002E-A174-FR022	On request	MDM-21PH002F-A174-FR022	On request
		25	MDM-25PH002-A174-FR022	On request	MDM-25PH002E-A174-FR022	On request	MDM-25PH002F-A174-FR022	On request
		31	MDM-31PH002-A174-FR022	On request	MDM-31PH002E-A174-FR022	On request	MDM-31PH002F-A174-FR022	On request
		37	MDM-37PH002-A174-FR022	On request	MDM-37PH002E-A174-FR022	On request	MDM-37PH002F-A174-FR022	On request
		51	MDM-51PH002-A174-FR022	On request	MDM-51PH002E-A174-FR022	On request	MDM-51PH002F-A174-FR022	On request
		51-2R	MDM-51P-2RH002-A174-FR022	On request	MDM-51P-2RH002E-A174-FR022	On request	MDM-51P-2RH002F-A174-FR022	On request
	Socket	9	MDM-9SH002-A174-FR022	On request	MDM-9SH002E-A174-FR022	On request	MDM-9SH002F-A174-FR022	On request
		15	MDM-15SH002-A174-FR022	On request	MDM-15SH002E-A174-FR022	On request	MDM-15SH002F-A174-FR022	On request
		21	MDM-21SH002-A174-FR022	On request	MDM-21SH002E-A174-FR022	On request	MDM-21SH002F-A174-FR022	On request
		25	MDM-25SH002-A174-FR022	On request	MDM-25SH002E-A174-FR022	On request	MDM-25SH002F-A174-FR022	On request
		31	MDM-31SH002-A174-FR022	On request	MDM-31SH002E-A174-FR022	On request	MDM-31SH002F-A174-FR022	On request
		37	MDM-37SH002-A174-FR022	On request	MDM-37SH002E-A174-FR022	On request	MDM-37SH002F-A174-FR022	On request
		51	MDM-51SH002-A174-FR022	On request	MDM-51SH002E-A174-FR022	On request	MDM-51SH002F-A174-FR022	On request
		51-2R	MDM-51S-2RH002-A174-FR022	On request	MDM-51S-2RH002E-A174-FR022	On request	MDM-51S-2RH002F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH002-FR172-FR022	On request	MDM-9PH002E-FR172-FR022	On request	MDM-9PH002F-FR172-FR022	On request
		15	MDM-15PH002-FR172-FR022	On request	MDM-15PH002E-FR172-FR022	On request	MDM-15PH002F-FR172-FR022	On request
		21	MDM-21PH002-FR172-FR022	On request	MDM-21PH002E-FR172-FR022	On request	MDM-21PH002F-FR172-FR022	On request
		25	MDM-25PH002-FR172-FR022	On request	MDM-25PH002E-FR172-FR022	On request	MDM-25PH002F-FR172-FR022	On request
		31	MDM-31PH002-FR172-FR022	On request	MDM-31PH002E-FR172-FR022	On request	MDM-31PH002F-FR172-FR022	On request
		37	MDM-37PH002-FR172-FR022	On request	MDM-37PH002E-FR172-FR022	On request	MDM-37PH002F-FR172-FR022	On request
		51	MDM-51PH002-FR172-FR022	On request	MDM-51PH002E-FR172-FR022	On request	MDM-51PH002F-FR172-FR022	On request
		51-2R	MDM-51P-2RH002-FR172-FR022	On request	MDM-51P-2RH002E-FR172-FR022	On request	MDM-51P-2RH002F-FR172-FR022	On request
	Socket	9	MDM-9SH002-FR172-FR022	On request	MDM-9SH002E-FR172-FR022	On request	MDM-9SH002F-FR172-FR022	On request
		15	MDM-15SH002-FR172-FR022	On request	MDM-15SH002E-FR172-FR022	On request	MDM-15SH002F-FR172-FR022	On request
		21	MDM-21SH002-FR172-FR022	On request	MDM-21SH002E-FR172-FR022	On request	MDM-21SH002F-FR172-FR022	On request
		25	MDM-25SH002-FR172-FR022	On request	MDM-25SH002E-FR172-FR022	On request	MDM-25SH002F-FR172-FR022	On request
		31	MDM-31SH002-FR172-FR022	On request	MDM-31SH002E-FR172-FR022	On request	MDM-31SH002F-FR172-FR022	On request
		37	MDM-37SH002-FR172-FR022	On request	MDM-37SH002E-FR172-FR022	On request	MDM-37SH002F-FR172-FR022	On request
		51	MDM-51SH002-FR172-FR022	On request	MDM-51SH002E-FR172-FR022	On request	MDM-51SH002F-FR172-FR022	On request
		51-2R	MDM-51S-2RH002-FR172-FR022	On request	MDM-51S-2RH002E-FR172-FR022	On request	MDM-51S-2RH002F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 304.8 mm mini (12" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H002-AWG28					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH002-AWG28-A174-FR022	On request	MDM-9PH002-AWG28E-A174-FR022	On request	MDM-9PH002-AWG28F-A174-FR022	On request
		15	MDM-15PH002-AWG28-A174-FR022	On request	MDM-15PH002-AWG28E-A174-FR022	On request	MDM-15PH002-AWG28F-A174-FR022	On request
		21	MDM-21PH002-AWG28-A174-FR022	On request	MDM-21PH002-AWG28E-A174-FR022	On request	MDM-21PH002-AWG28F-A174-FR022	On request
		25	MDM-25PH002-AWG28-A174-FR022	On request	MDM-25PH002-AWG28E-A174-FR022	On request	MDM-25PH002-AWG28F-A174-FR022	On request
		31	MDM-31PH002-AWG28-A174-FR022	On request	MDM-31PH002-AWG28E-A174-FR022	On request	MDM-31PH002-AWG28F-A174-FR022	On request
		37	MDM-37PH002-AWG28-A174-FR022	On request	MDM-37PH002-AWG28E-A174-FR022	On request	MDM-37PH002-AWG28F-A174-FR022	On request
		51	MDM-51PH002-AWG28-A174-FR022	On request	MDM-51PH002-AWG28E-A174-FR022	On request	MDM-51PH002-AWG28F-A174-FR022	On request
		51-2R	MDM-51P-2RH002-AWG28-A174-FR022	On request	MDM-51P-2RH002-AWG28E-A174-FR022	On request	MDM-51P-2RH002-AWG28F-A174-FR022	On request
	Socket	9	MDM-9SH002-AWG28-A174-FR022	On request	MDM-9SH002-AWG28E-A174-FR022	On request	MDM-9SH002-AWG28F-A174-FR022	On request
		15	MDM-15SH002-AWG28-A174-FR022	On request	MDM-15SH002-AWG28E-A174-FR022	On request	MDM-15SH002-AWG28F-A174-FR022	On request
		21	MDM-21SH002-AWG28-A174-FR022	On request	MDM-21SH002-AWG28E-A174-FR022	On request	MDM-21SH002-AWG28F-A174-FR022	On request
		25	MDM-25SH002-AWG28-A174-FR022	On request	MDM-25SH002-AWG28E-A174-FR022	On request	MDM-25SH002-AWG28F-A174-FR022	On request
		31	MDM-31SH002-AWG28-A174-FR022	On request	MDM-31SH002-AWG28E-A174-FR022	On request	MDM-31SH002-AWG28F-A174-FR022	On request
		37	MDM-37SH002-AWG28-A174-FR022	On request	MDM-37SH002-AWG28E-A174-FR022	On request	MDM-37SH002-AWG28F-A174-FR022	On request
		51	MDM-51SH002-AWG28-A174-FR022	On request	MDM-51SH002-AWG28E-A174-FR022	On request	MDM-51SH002-AWG28F-A174-FR022	On request
		51-2R	MDM-51S-2RH002-AWG28-A174-FR022	On request	MDM-51S-2RH002-AWG28E-A174-FR022	On request	MDM-51S-2RH002-AWG28F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH002-AWG28-FR172-FR022	On request	MDM-9PH002-AWG28E-FR172-FR022	On request	MDM-9PH002-AWG28F-FR172-FR022	On request
		15	MDM-15PH002-AWG28-FR172-FR022	On request	MDM-15PH002-AWG28E-FR172-FR022	On request	MDM-15PH002-AWG28F-FR172-FR022	On request
		21	MDM-21PH002-AWG28-FR172-FR022	On request	MDM-21PH002-AWG28E-FR172-FR022	On request	MDM-21PH002-AWG28F-FR172-FR022	On request
		25	MDM-25PH002-AWG28-FR172-FR022	On request	MDM-25PH002-AWG28E-FR172-FR022	On request	MDM-25PH002-AWG28F-FR172-FR022	On request
		31	MDM-31PH002-AWG28-FR172-FR022	On request	MDM-31PH002-AWG28E-FR172-FR022	On request	MDM-31PH002-AWG28F-FR172-FR022	On request
		37	MDM-37PH002-AWG28-FR172-FR022	On request	MDM-37PH002-AWG28E-FR172-FR022	On request	MDM-37PH002-AWG28F-FR172-FR022	On request
		51	MDM-51PH002-AWG28-FR172-FR022	On request	MDM-51PH002-AWG28E-FR172-FR022	On request	MDM-51PH002-AWG28F-FR172-FR022	On request
		51-2R	MDM-51P-2RH002-AWG28-FR172-FR022	On request	MDM-51P-2RH002-AWG28E-FR172-FR022	On request	MDM-51P-2RH002-AWG28F-FR172-FR022	On request
	Socket	9	MDM-9SH002-AWG28-FR172-FR022	On request	MDM-9SH002-AWG28E-FR172-FR022	On request	MDM-9SH002-AWG28F-FR172-FR022	On request
		15	MDM-15SH002-AWG28-FR172-FR022	On request	MDM-15SH002-AWG28E-FR172-FR022	On request	MDM-15SH002-AWG28F-FR172-FR022	On request
		21	MDM-21SH002-AWG28-FR172-FR022	On request	MDM-21SH002-AWG28E-FR172-FR022	On request	MDM-21SH002-AWG28F-FR172-FR022	On request
		25	MDM-25SH002-AWG28-FR172-FR022	On request	MDM-25SH002-AWG28E-FR172-FR022	On request	MDM-25SH002-AWG28F-FR172-FR022	On request
		31	MDM-31SH002-AWG28-FR172-FR022	On request	MDM-31SH002-AWG28E-FR172-FR022	On request	MDM-31SH002-AWG28F-FR172-FR022	On request
		37	MDM-37SH002-AWG28-FR172-FR022	On request	MDM-37SH002-AWG28E-FR172-FR022	On request	MDM-37SH002-AWG28F-FR172-FR022	On request
		51	MDM-51SH002-AWG28-FR172-FR022	On request	MDM-51SH002-AWG28E-FR172-FR022	On request	MDM-51SH002-AWG28F-FR172-FR022	On request
		51-2R	MDM-51S-2RH002-AWG28-FR172-FR022	On request	MDM-51S-2RH002-AWG28E-FR172-FR022	On request	MDM-51S-2RH002-AWG28F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 457.2 mm mini (18" min) M22759 / 11 - 26 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H001					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH001-A174-FR022	On request	MDM-9PH001E-A174-FR022	On request	MDM-9PH001F-A174-FR022	On request
		15	MDM-15PH001-A174-FR022	On request	MDM-15PH001E-A174-FR022	On request	MDM-15PH001F-A174-FR022	On request
		21	MDM-21PH001-A174-FR022	On request	MDM-21PH001E-A174-FR022	On request	MDM-21PH001F-A174-FR022	On request
		25	MDM-25PH001-A174-FR022	On request	MDM-25PH001E-A174-FR022	On request	MDM-25PH001F-A174-FR022	On request
		31	MDM-31PH001-A174-FR022	C115288-6006	MDM-31PH001E-A174-FR022	On request	MDM-31PH001F-A174-FR022	On request
		37	MDM-37PH001-A174-FR022	On request	MDM-37PH001E-A174-FR022	On request	MDM-37PH001F-A174-FR022	On request
		51	MDM-51PH001-A174-FR022	On request	MDM-51PH001E-A174-FR022	On request	MDM-51PH001F-A174-FR022	On request
		51-2R	MDM-51P-2RH001-A174-FR022	On request	MDM-51P-2RH001E-A174-FR022	On request	MDM-51P-2RH001F-A174-FR022	On request
	Socket	9	MDM-9SH001-A174-FR022	On request	MDM-9SH001E-A174-FR022	On request	MDM-9SH001F-A174-FR022	On request
		15	MDM-15SH001-A174-FR022	On request	MDM-15SH001E-A174-FR022	On request	MDM-15SH001F-A174-FR022	On request
		21	MDM-21SH001-A174-FR022	On request	MDM-21SH001E-A174-FR022	On request	MDM-21SH001F-A174-FR022	On request
		25	MDM-25SH001-A174-FR022	On request	MDM-25SH001E-A174-FR022	On request	MDM-25SH001F-A174-FR022	On request
		31	MDM-31SH001-A174-FR022	C115288-6007	MDM-31SH001E-A174-FR022	On request	MDM-31SH001F-A174-FR022	On request
		37	MDM-37SH001-A174-FR022	On request	MDM-37SH001E-A174-FR022	On request	MDM-37SH001F-A174-FR022	On request
		51	MDM-51SH001-A174-FR022	On request	MDM-51SH001E-A174-FR022	On request	MDM-51SH001F-A174-FR022	On request
		51-2R	MDM-51S-2RH001-A174-FR022	On request	MDM-51S-2RH001E-A174-FR022	On request	MDM-51S-2RH001F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH001-FR172-FR022	On request	MDM-9PH001E-FR172-FR022	On request	MDM-9PH001F-FR172-FR022	On request
		15	MDM-15PH001-FR172-FR022	On request	MDM-15PH001E-FR172-FR022	On request	MDM-15PH001F-FR172-FR022	On request
		21	MDM-21PH001-FR172-FR022	On request	MDM-21PH001E-FR172-FR022	On request	MDM-21PH001F-FR172-FR022	On request
		25	MDM-25PH001-FR172-FR022	On request	MDM-25PH001E-FR172-FR022	On request	MDM-25PH001F-FR172-FR022	On request
		31	MDM-31PH001-FR172-FR022	On request	MDM-31PH001E-FR172-FR022	On request	MDM-31PH001F-FR172-FR022	On request
		37	MDM-37PH001-FR172-FR022	On request	MDM-37PH001E-FR172-FR022	On request	MDM-37PH001F-FR172-FR022	On request
		51	MDM-51PH001-FR172-FR022	On request	MDM-51PH001E-FR172-FR022	On request	MDM-51PH001F-FR172-FR022	On request
		51-2R	MDM-51P-2RH001-FR172-FR022	On request	MDM-51P-2RH001E-FR172-FR022	On request	MDM-51P-2RH001F-FR172-FR022	On request
	Socket	9	MDM-9SH001-FR172-FR022	On request	MDM-9SH001E-FR172-FR022	On request	MDM-9SH001F-FR172-FR022	On request
		15	MDM-15SH001-FR172-FR022	On request	MDM-15SH001E-FR172-FR022	On request	MDM-15SH001F-FR172-FR022	On request
		21	MDM-21SH001-FR172-FR022	On request	MDM-21SH001E-FR172-FR022	On request	MDM-21SH001F-FR172-FR022	On request
		25	MDM-25SH001-FR172-FR022	On request	MDM-25SH001E-FR172-FR022	On request	MDM-25SH001F-FR172-FR022	On request
		31	MDM-31SH001-FR172-FR022	On request	MDM-31SH001E-FR172-FR022	On request	MDM-31SH001F-FR172-FR022	On request
		37	MDM-37SH001-FR172-FR022	On request	MDM-37SH001E-FR172-FR022	On request	MDM-37SH001F-FR172-FR022	On request
		51	MDM-51SH001-FR172-FR022	On request	MDM-51SH001E-FR172-FR022	On request	MDM-51SH001F-FR172-FR022	On request
		51-2R	MDM-51S-2RH001-FR172-FR022	On request	MDM-51S-2RH001E-FR172-FR022	On request	MDM-51S-2RH001F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 457.2 mm mini (18" min) M22759 / 11 - 28 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H001-AWG28					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH001-AWG28-A174-FR022	On request	MDM-9PH001-AWG28E-A174-FR022	On request	MDM-9PH001-AWG28F-A174-FR022	On request
		15	MDM-15PH001-AWG28-A174-FR022	On request	MDM-15PH001-AWG28E-A174-FR022	On request	MDM-15PH001-AWG28F-A174-FR022	On request
		21	MDM-21PH001-AWG28-A174-FR022	On request	MDM-21PH001-AWG28E-A174-FR022	On request	MDM-21PH001-AWG28F-A174-FR022	On request
		25	MDM-25PH001-AWG28-A174-FR022	On request	MDM-25PH001-AWG28E-A174-FR022	On request	MDM-25PH001-AWG28F-A174-FR022	On request
		31	MDM-31PH001-AWG28-A174-FR022	On request	MDM-31PH001-AWG28E-A174-FR022	On request	MDM-31PH001-AWG28F-A174-FR022	On request
		37	MDM-37PH001-AWG28-A174-FR022	On request	MDM-37PH001-AWG28E-A174-FR022	On request	MDM-37PH001-AWG28F-A174-FR022	On request
		51	MDM-51PH001-AWG28-A174-FR022	On request	MDM-51PH001-AWG28E-A174-FR022	On request	MDM-51PH001-AWG28F-A174-FR022	On request
		51-2R	MDM-51P-2RH001-AWG28-A174-FR022	On request	MDM-51P-2RH001-AWG28E-A174-FR022	On request	MDM-51P-2RH001-AWG28F-A174-FR022	On request
	Socket	9	MDM-9SH001-AWG28-A174-FR022	On request	MDM-9SH001-AWG28E-A174-FR022	On request	MDM-9SH001-AWG28F-A174-FR022	On request
		15	MDM-15SH001-AWG28-A174-FR022	On request	MDM-15SH001-AWG28E-A174-FR022	On request	MDM-15SH001-AWG28F-A174-FR022	On request
		21	MDM-21SH001-AWG28-A174-FR022	On request	MDM-21SH001-AWG28E-A174-FR022	On request	MDM-21SH001-AWG28F-A174-FR022	On request
		25	MDM-25SH001-AWG28-A174-FR022	On request	MDM-25SH001-AWG28E-A174-FR022	On request	MDM-25SH001-AWG28F-A174-FR022	On request
		31	MDM-31SH001-AWG28-A174-FR022	On request	MDM-31SH001-AWG28E-A174-FR022	On request	MDM-31SH001-AWG28F-A174-FR022	On request
		37	MDM-37SH001-AWG28-A174-FR022	On request	MDM-37SH001-AWG28E-A174-FR022	On request	MDM-37SH001-AWG28F-A174-FR022	On request
		51	MDM-51SH001-AWG28-A174-FR022	On request	MDM-51SH001-AWG28E-A174-FR022	On request	MDM-51SH001-AWG28F-A174-FR022	On request
		51-2R	MDM-51S-2RH001-AWG28-A174-FR022	On request	MDM-51S-2RH001-AWG28E-A174-FR022	On request	MDM-51S-2RH001-AWG28F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH001-AWG28-FR172-FR022	On request	MDM-9PH001-AWG28E-FR172-FR022	On request	MDM-9PH001-AWG28F-FR172-FR022	On request
		15	MDM-15PH001-AWG28-FR172-FR022	On request	MDM-15PH001-AWG28E-FR172-FR022	On request	MDM-15PH001-AWG28F-FR172-FR022	On request
		21	MDM-21PH001-AWG28-FR172-FR022	On request	MDM-21PH001-AWG28E-FR172-FR022	On request	MDM-21PH001-AWG28F-FR172-FR022	On request
		25	MDM-25PH001-AWG28-FR172-FR022	On request	MDM-25PH001-AWG28E-FR172-FR022	On request	MDM-25PH001-AWG28F-FR172-FR022	On request
		31	MDM-31PH001-AWG28-FR172-FR022	On request	MDM-31PH001-AWG28E-FR172-FR022	On request	MDM-31PH001-AWG28F-FR172-FR022	On request
		37	MDM-37PH001-AWG28-FR172-FR022	On request	MDM-37PH001-AWG28E-FR172-FR022	On request	MDM-37PH001-AWG28F-FR172-FR022	On request
		51	MDM-51PH001-AWG28-FR172-FR022	On request	MDM-51PH001-AWG28E-FR172-FR022	On request	MDM-51PH001-AWG28F-FR172-FR022	On request
		51-2R	MDM-51P-2RH001-AWG28-FR172-FR022	On request	MDM-51P-2RH001-AWG28E-FR172-FR022	On request	MDM-51P-2RH001-AWG28F-FR172-FR022	On request
	Socket	9	MDM-9SH001-AWG28-FR172-FR022	On request	MDM-9SH001-AWG28E-FR172-FR022	On request	MDM-9SH001-AWG28F-FR172-FR022	On request
		15	MDM-15SH001-AWG28-FR172-FR022	On request	MDM-15SH001-AWG28E-FR172-FR022	On request	MDM-15SH001-AWG28F-FR172-FR022	On request
		21	MDM-21SH001-AWG28-FR172-FR022	On request	MDM-21SH001-AWG28E-FR172-FR022	On request	MDM-21SH001-AWG28F-FR172-FR022	On request
		25	MDM-25SH001-AWG28-FR172-FR022	On request	MDM-25SH001-AWG28E-FR172-FR022	On request	MDM-25SH001-AWG28F-FR172-FR022	On request
		31	MDM-31SH001-AWG28-FR172-FR022	On request	MDM-31SH001-AWG28E-FR172-FR022	On request	MDM-31SH001-AWG28F-FR172-FR022	On request
		37	MDM-37SH001-AWG28-FR172-FR022	On request	MDM-37SH001-AWG28E-FR172-FR022	On request	MDM-37SH001-AWG28F-FR172-FR022	On request
		51	MDM-51SH001-AWG28-FR172-FR022	On request	MDM-51SH001-AWG28E-FR172-FR022	On request	MDM-51SH001-AWG28F-FR172-FR022	On request
		51-2R	MDM-51S-2RH001-AWG28-FR172-FR022	On request	MDM-51S-2RH001-AWG28E-FR172-FR022	On request	MDM-51S-2RH001-AWG28F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 457.2 mm mini (18" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H003					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH003-A174-FR022	C115288-6092	MDM-9PH003E-A174-FR022	On request	MDM-9PH003F-A174-FR022	On request
		15	MDM-15PH003-A174-FR022	C115288-6665	MDM-15PH003E-A174-FR022	On request	MDM-15PH003F-A174-FR022	On request
		21	MDM-21PH003-A174-FR022	On request	MDM-21PH003E-A174-FR022	On request	MDM-21PH003F-A174-FR022	On request
		25	MDM-25PH003-A174-FR022	On request	MDM-25PH003E-A174-FR022	On request	MDM-25PH003F-A174-FR022	On request
		31	MDM-31PH003-A174-FR022	On request	MDM-31PH003E-A174-FR022	On request	MDM-31PH003F-A174-FR022	On request
		37	MDM-37PH003-A174-FR022	On request	MDM-37PH003E-A174-FR022	On request	MDM-37PH003F-A174-FR022	On request
		51	MDM-51PH003-A174-FR022	On request	MDM-51PH003E-A174-FR022	On request	MDM-51PH003F-A174-FR022	On request
		51-2R	MDM-51P-2RH003-A174-FR022	On request	MDM-51P-2RH003E-A174-FR022	On request	MDM-51P-2RH003F-A174-FR022	On request
	Socket	9	MDM-9SH003-A174-FR022	C115288-6093	MDM-9SH003E-A174-FR022	On request	MDM-9SH003F-A174-FR022	On request
		15	MDM-15SH003-A174-FR022	C115288-6666	MDM-15SH003E-A174-FR022	On request	MDM-15SH003F-A174-FR022	On request
		21	MDM-21SH003-A174-FR022	On request	MDM-21SH003E-A174-FR022	On request	MDM-21SH003F-A174-FR022	On request
		25	MDM-25SH003-A174-FR022	On request	MDM-25SH003E-A174-FR022	On request	MDM-25SH003F-A174-FR022	On request
		31	MDM-31SH003-A174-FR022	On request	MDM-31SH003E-A174-FR022	On request	MDM-31SH003F-A174-FR022	On request
		37	MDM-37SH003-A174-FR022	On request	MDM-37SH003E-A174-FR022	On request	MDM-37SH003F-A174-FR022	On request
		51	MDM-51SH003-A174-FR022	On request	MDM-51SH003E-A174-FR022	On request	MDM-51SH003F-A174-FR022	On request
		51-2R	MDM-51S-2RH003-A174-FR022	On request	MDM-51S-2RH003E-A174-FR022	On request	MDM-51S-2RH003F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH003-FR172-FR022	On request	MDM-9PH003E-FR172-FR022	On request	MDM-9PH003F-FR172-FR022	On request
		15	MDM-15PH003-FR172-FR022	On request	MDM-15PH003E-FR172-FR022	On request	MDM-15PH003F-FR172-FR022	On request
		21	MDM-21PH003-FR172-FR022	On request	MDM-21PH003E-FR172-FR022	On request	MDM-21PH003F-FR172-FR022	On request
		25	MDM-25PH003-FR172-FR022	On request	MDM-25PH003E-FR172-FR022	On request	MDM-25PH003F-FR172-FR022	On request
		31	MDM-31PH003-FR172-FR022	On request	MDM-31PH003E-FR172-FR022	On request	MDM-31PH003F-FR172-FR022	On request
		37	MDM-37PH003-FR172-FR022	On request	MDM-37PH003E-FR172-FR022	On request	MDM-37PH003F-FR172-FR022	On request
		51	MDM-51PH003-FR172-FR022	On request	MDM-51PH003E-FR172-FR022	On request	MDM-51PH003F-FR172-FR022	On request
		51-2R	MDM-51P-2RH003-FR172-FR022	On request	MDM-51P-2RH003E-FR172-FR022	On request	MDM-51P-2RH003F-FR172-FR022	On request
	Socket	9	MDM-9SH003-FR172-FR022	On request	MDM-9SH003E-FR172-FR022	On request	MDM-9SH003F-FR172-FR022	On request
		15	MDM-15SH003-FR172-FR022	On request	MDM-15SH003E-FR172-FR022	On request	MDM-15SH003F-FR172-FR022	On request
		21	MDM-21SH003-FR172-FR022	On request	MDM-21SH003E-FR172-FR022	On request	MDM-21SH003F-FR172-FR022	On request
		25	MDM-25SH003-FR172-FR022	On request	MDM-25SH003E-FR172-FR022	On request	MDM-25SH003F-FR172-FR022	On request
		31	MDM-31SH003-FR172-FR022	On request	MDM-31SH003E-FR172-FR022	On request	MDM-31SH003F-FR172-FR022	On request
		37	MDM-37SH003-FR172-FR022	On request	MDM-37SH003E-FR172-FR022	On request	MDM-37SH003F-FR172-FR022	On request
		51	MDM-51SH003-FR172-FR022	C115288-6096	MDM-51SH003E-FR172-FR022	On request	MDM-51SH003F-FR172-FR022	On request
		51-2R	MDM-51S-2RH003-FR172-FR022	On request	MDM-51S-2RH003E-FR172-FR022	On request	MDM-51S-2RH003F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 457.2 mm mini (18" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H003-AWG28					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH003-AWG28-A174-FR022	On request	MDM-9PH003-AWG28E-A174-FR022	On request	MDM-9PH003-AWG28F-A174-FR022	On request
		15	MDM-15PH003-AWG28-A174-FR022	On request	MDM-15PH003-AWG28E-A174-FR022	On request	MDM-15PH003-AWG28F-A174-FR022	On request
		21	MDM-21PH003-AWG28-A174-FR022	On request	MDM-21PH003-AWG28E-A174-FR022	On request	MDM-21PH003-AWG28F-A174-FR022	On request
		25	MDM-25PH003-AWG28-A174-FR022	On request	MDM-25PH003-AWG28E-A174-FR022	On request	MDM-25PH003-AWG28F-A174-FR022	On request
		31	MDM-31PH003-AWG28-A174-FR022	On request	MDM-31PH003-AWG28E-A174-FR022	On request	MDM-31PH003-AWG28F-A174-FR022	On request
		37	MDM-37PH003-AWG28-A174-FR022	On request	MDM-37PH003-AWG28E-A174-FR022	On request	MDM-37PH003-AWG28F-A174-FR022	On request
		51	MDM-51PH003-AWG28-A174-FR022	On request	MDM-51PH003-AWG28E-A174-FR022	On request	MDM-51PH003-AWG28F-A174-FR022	On request
		51-2R	MDM-51P-2RH003-AWG28-A174-FR022	On request	MDM-51P-2RH003-AWG28E-A174-FR022	On request	MDM-51P-2RH003-AWG28F-A174-FR022	On request
	Socket	9	MDM-9SH003-AWG28-A174-FR022	On request	MDM-9SH003-AWG28E-A174-FR022	On request	MDM-9SH003-AWG28F-A174-FR022	On request
		15	MDM-15SH003-AWG28-A174-FR022	On request	MDM-15SH003-AWG28E-A174-FR022	On request	MDM-15SH003-AWG28F-A174-FR022	On request
		21	MDM-21SH003-AWG28-A174-FR022	On request	MDM-21SH003-AWG28E-A174-FR022	On request	MDM-21SH003-AWG28F-A174-FR022	On request
		25	MDM-25SH003-AWG28-A174-FR022	On request	MDM-25SH003-AWG28E-A174-FR022	On request	MDM-25SH003-AWG28F-A174-FR022	On request
		31	MDM-31SH003-AWG28-A174-FR022	On request	MDM-31SH003-AWG28E-A174-FR022	On request	MDM-31SH003-AWG28F-A174-FR022	On request
		37	MDM-37SH003-AWG28-A174-FR022	On request	MDM-37SH003-AWG28E-A174-FR022	On request	MDM-37SH003-AWG28F-A174-FR022	On request
		51	MDM-51SH003-AWG28-A174-FR022	On request	MDM-51SH003-AWG28E-A174-FR022	On request	MDM-51SH003-AWG28F-A174-FR022	On request
		51-2R	MDM-51S-2RH003-AWG28-A174-FR022	On request	MDM-51S-2RH003-AWG28E-A174-FR022	On request	MDM-51S-2RH003-AWG28F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH003-AWG28-FR172-FR022	On request	MDM-9PH003-AWG28E-FR172-FR022	On request	MDM-9PH003-AWG28F-FR172-FR022	On request
		15	MDM-15PH003-AWG28-FR172-FR022	On request	MDM-15PH003-AWG28E-FR172-FR022	On request	MDM-15PH003-AWG28F-FR172-FR022	On request
		21	MDM-21PH003-AWG28-FR172-FR022	On request	MDM-21PH003-AWG28E-FR172-FR022	On request	MDM-21PH003-AWG28F-FR172-FR022	On request
		25	MDM-25PH003-AWG28-FR172-FR022	On request	MDM-25PH003-AWG28E-FR172-FR022	On request	MDM-25PH003-AWG28F-FR172-FR022	On request
		31	MDM-31PH003-AWG28-FR172-FR022	On request	MDM-31PH003-AWG28E-FR172-FR022	On request	MDM-31PH003-AWG28F-FR172-FR022	On request
		37	MDM-37PH003-AWG28-FR172-FR022	On request	MDM-37PH003-AWG28E-FR172-FR022	On request	MDM-37PH003-AWG28F-FR172-FR022	On request
		51	MDM-51PH003-AWG28-FR172-FR022	On request	MDM-51PH003-AWG28E-FR172-FR022	On request	MDM-51PH003-AWG28F-FR172-FR022	On request
		51-2R	MDM-51P-2RH003-AWG28-FR172-FR022	On request	MDM-51P-2RH003-AWG28E-FR172-FR022	On request	MDM-51P-2RH003-AWG28F-FR172-FR022	On request
	Socket	9	MDM-9SH003-AWG28-FR172-FR022	On request	MDM-9SH003-AWG28E-FR172-FR022	On request	MDM-9SH003-AWG28F-FR172-FR022	On request
		15	MDM-15SH003-AWG28-FR172-FR022	On request	MDM-15SH003-AWG28E-FR172-FR022	On request	MDM-15SH003-AWG28F-FR172-FR022	On request
		21	MDM-21SH003-AWG28-FR172-FR022	On request	MDM-21SH003-AWG28E-FR172-FR022	On request	MDM-21SH003-AWG28F-FR172-FR022	On request
		25	MDM-25SH003-AWG28-FR172-FR022	On request	MDM-25SH003-AWG28E-FR172-FR022	On request	MDM-25SH003-AWG28F-FR172-FR022	On request
		31	MDM-31SH003-AWG28-FR172-FR022	On request	MDM-31SH003-AWG28E-FR172-FR022	On request	MDM-31SH003-AWG28F-FR172-FR022	On request
		37	MDM-37SH003-AWG28-FR172-FR022	On request	MDM-37SH003-AWG28E-FR172-FR022	On request	MDM-37SH003-AWG28F-FR172-FR022	On request
		51	MDM-51SH003-AWG28-FR172-FR022	On request	MDM-51SH003-AWG28E-FR172-FR022	On request	MDM-51SH003-AWG28F-FR172-FR022	On request
		51-2R	MDM-51S-2RH003-AWG28-FR172-FR022	On request	MDM-51S-2RH003-AWG28E-FR172-FR022	On request	MDM-51S-2RH003-AWG28F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 508 mm mini (20" min) M22759 / 11 - 26 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H038						
			Attachment options						
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)		
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N	
Nickel plated	Pin	9	MDM-9PH038-A174-FR022	C115288-6063	MDM-9PH038E-A174-FR022	C115288-6117	MDM-9PH038F-A174-FR022	C115288-6030	
		15	MDM-15PH038-A174-FR022	C115288-6140	MDM-15PH038E-A174-FR022	C115288-6512	MDM-15PH038F-A174-FR022	C115288-6088	
		21	MDM-21PH038-A174-FR022	C115288-6114	MDM-21PH038E-A174-FR022	C115288-6533	MDM-21PH038F-A174-FR022	C115288-6031	
		25	MDM-25PH038-A174-FR022	C115288-6142	MDM-25PH038E-A174-FR022	C115288-6376	MDM-25PH038F-A174-FR022	C115288-6090	
		31	MDM-31PH038-A174-FR022	C115288-6144	MDM-31PH038E-A174-FR022	C115288-6553	MDM-31PH038F-A174-FR022	C115288-6037	
		37	MDM-37PH038-A174-FR022	C115288-6085	MDM-37PH038E-A174-FR022	C115288-6022	MDM-37PH038F-A174-FR022	C115288-6045	
		51	MDM-51PH038-A174-FR022	C115288-6384	MDM-51PH038E-A174-FR022	C115288-6024	MDM-51PH038F-A174-FR022	C115288-6048	
		51-2R	MDM-51P-2RH038-A174-FR022	C115288-5700	MDM-51P-2RH038E-A174-FR022	C115288-5702	MDM-51P-2RH038F-A174-FR022	C115288-5704	
		Socket	9	MDM-9SH038-A174-FR022	C115288-6064	MDM-9SH038E-A174-FR022	C115288-6367	MDM-9SH038F-A174-FR022	C115288-6087
	15		MDM-15SH038-A174-FR022	C115288-6141	MDM-15SH038E-A174-FR022	C115288-6377	MDM-15SH038F-A174-FR022	C115288-6089	
	21		MDM-21SH038-A174-FR022	C115288-6154	MDM-21SH038E-A174-FR022	C115288-6513	MDM-21SH038F-A174-FR022	C115288-6391	
	25		MDM-25SH038-A174-FR022	C115288-6152	MDM-25SH038E-A174-FR022	C115288-6375	MDM-25SH038F-A174-FR022	C115288-6686	
	31		MDM-31SH038-A174-FR022	C115288-6208	MDM-31SH038E-A174-FR022	C115288-6554	MDM-31SH038F-A174-FR022	C115288-6687	
	37		MDM-37SH038-A174-FR022	C115288-6086	MDM-37SH038E-A174-FR022	C115288-6185	MDM-37SH038F-A174-FR022	C115288-6680	
	51		MDM-51SH038-A174-FR022	C115288-6145	MDM-51SH038E-A174-FR022	C115288-6681	MDM-51SH038F-A174-FR022	C115288-6688	
	51-2R		MDM-51S-2RH038-A174-FR022	C115288-5701	MDM-51S-2RH038E-A174-FR022	C115288-5703	MDM-51S-2RH038F-A174-FR022	C115288-5705	
	Gold plated		Pin	9	MDM-9PH038-FR172-FR022	C115288-6361	MDM-9PH038E-FR172-FR022	C115288-6487	MDM-9PH038F-FR172-FR022
		15		MDM-15PH038-FR172-FR022	C115288-6363	MDM-15PH038E-FR172-FR022	C115288-6516	MDM-15PH038F-FR172-FR022	C115288-6052
21		MDM-21PH038-FR172-FR022		C115288-6534	MDM-21PH038E-FR172-FR022	C115288-6026	MDM-21PH038F-FR172-FR022	C115288-6053	
25		MDM-25PH038-FR172-FR022		C115288-6542	MDM-25PH038E-FR172-FR022	C115288-6412	MDM-25PH038F-FR172-FR022	C115288-6059	
31		MDM-31PH038-FR172-FR022		C115288-6543	MDM-31PH038E-FR172-FR022	C115288-6027	MDM-31PH038F-FR172-FR022	C115288-6060	
37		MDM-37PH038-FR172-FR022		C115288-6230	MDM-37PH038E-FR172-FR022	C115288-6028	MDM-37PH038F-FR172-FR022	C115288-6061	
51		MDM-51PH038-FR172-FR022		C115288-6168	MDM-51PH038E-FR172-FR022	C115288-6029	MDM-51PH038F-FR172-FR022	C115288-6062	
51-2R		MDM-51P-2RH038-FR172-FR022		C115288-5706	MDM-51P-2RH038E-FR172-FR022	C115288-5708	MDM-51P-2RH038F-FR172-FR022	C115288-5710	
Socket		9		MDM-9SH038-FR172-FR022	C115288-6362	MDM-9SH038E-FR172-FR022	C115288-6488	MDM-9SH038F-FR172-FR022	C115288-6540
		15	MDM-15SH038-FR172-FR022	C115288-6364	MDM-15SH038E-FR172-FR022	C115288-6682	MDM-15SH038F-FR172-FR022	C115288-6689	
		21	MDM-21SH038-FR172-FR022	C115288-6183	MDM-21SH038E-FR172-FR022	C115288-6517	MDM-21SH038F-FR172-FR022	C115288-6690	
		25	MDM-25SH038-FR172-FR022	C115288-6378	MDM-25SH038E-FR172-FR022	C115288-6547	MDM-25SH038F-FR172-FR022	C115288-6691	
		31	MDM-31SH038-FR172-FR022	C115288-6184	MDM-31SH038E-FR172-FR022	C115288-6683	MDM-31SH038F-FR172-FR022	C115288-6692	
		37	MDM-37SH038-FR172-FR022	C115288-6525	MDM-37SH038E-FR172-FR022	C115288-6684	MDM-37SH038F-FR172-FR022	C115288-6693	
		51	MDM-51SH038-FR172-FR022	C115288-6169	MDM-51SH038E-FR172-FR022	C115288-6685	MDM-51SH038F-FR172-FR022	C115288-6694	
		51-2R	MDM-51S-2RH038-FR172-FR022	C115288-5707	MDM-51S-2RH038E-FR172-FR022	C115288-5709	MDM-51S-2RH038F-FR172-FR022	C115288-5711	

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 508 mm mini (20" min) M22759 / 11 - 28 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H038-AWG28						
			Attachment options						
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)		
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N	
Nickel plated	Pin	9	MDM-9PH038-AWG28-A174-FR022	C115288-6483	MDM-9PH038-AWG28E-A174-FR022	C115288-6084	MDM-9PH038-AWG28F-A174-FR022	C115288-6529	
		15	MDM-15PH038-AWG28-A174-FR022	C115288-6484	MDM-15PH038-AWG28E-A174-FR022	C115288-6106	MDM-15PH038-AWG28F-A174-FR022	C115288-6138	
		21	MDM-21PH038-AWG28-A174-FR022	C115288-6414	MDM-21PH038-AWG28E-A174-FR022	C115288-6115	MDM-21PH038-AWG28F-A174-FR022	C115288-6139	
		25	MDM-25PH038-AWG28-A174-FR022	C115288-6065	MDM-25PH038-AWG28E-A174-FR022	C115288-6128	MDM-25PH038-AWG28F-A174-FR022	C115288-6143	
		31	MDM-31PH038-AWG28-A174-FR022	C115288-6485	MDM-31PH038-AWG28E-A174-FR022	C115288-6129	MDM-31PH038-AWG28F-A174-FR022	C115288-6146	
		37	MDM-37PH038-AWG28-A174-FR022	C115288-6020	MDM-37PH038-AWG28E-A174-FR022	C115288-6130	MDM-37PH038-AWG28F-A174-FR022	C115288-6147	
		51	MDM-51PH038-AWG28-A174-FR022	C115288-6486	MDM-51PH038-AWG28E-A174-FR022	C115288-6132	MDM-51PH038-AWG28F-A174-FR022	C115288-6148	
		51-2R	MDM-51P-2RH038-AWG28-A174-FR022	C115288-5712	MDM-51P-2RH038-AWG28E-A174-FR022	C115288-5714	MDM-51P-2RH038-AWG28F-A174-FR022	C115288-5716	
		Socket	9	MDM-9SH038-AWG28-A174-FR022	C115288-6379	MDM-9SH038-AWG28E-A174-FR022	C115288-6374	MDM-9SH038-AWG28F-A174-FR022	C115288-6708
	15		MDM-15SH038-AWG28-A174-FR022	C115288-6380	MDM-15SH038-AWG28E-A174-FR022	C115288-6699	MDM-15SH038-AWG28F-A174-FR022	C115288-6709	
	21		MDM-21SH038-AWG28-A174-FR022	C115288-6415	MDM-21SH038-AWG28E-A174-FR022	C115288-6700	MDM-21SH038-AWG28F-A174-FR022	C115288-6710	
	25		MDM-25SH038-AWG28-A174-FR022	C115288-6526	MDM-25SH038-AWG28E-A174-FR022	C115288-6701	MDM-25SH038-AWG28F-A174-FR022	C115288-6711	
	31		MDM-31SH038-AWG28-A174-FR022	C115288-6381	MDM-31SH038-AWG28E-A174-FR022	C115288-6702	MDM-31SH038-AWG28F-A174-FR022	C115288-6712	
	37		MDM-37SH038-AWG28-A174-FR022	C115288-6382	MDM-37SH038-AWG28E-A174-FR022	C115288-6703	MDM-37SH038-AWG28F-A174-FR022	C115288-6713	
	51		MDM-51SH038-AWG28-A174-FR022	C115288-6482	MDM-51SH038-AWG28E-A174-FR022	C115288-6704	MDM-51SH038-AWG28F-A174-FR022	C115288-6714	
	51-2R		MDM-51S-2RH038-AWG28-A174-FR022	C115288-5713	MDM-51S-2RH038-AWG28E-A174-FR022	C115288-5715	MDM-51S-2RH038-AWG28F-A174-FR022	C115288-5717	
	Gold plated		Pin	9	MDM-9PH038-AWG28-FR172-FR022	C115288-6514	MDM-9PH038-AWG28E-FR172-FR022	C115288-6664	MDM-9PH038-AWG28F-FR172-FR022
		15		MDM-15PH038-AWG28-FR172-FR022	C115288-6066	MDM-15PH038-AWG28E-FR172-FR022	C115288-6133	MDM-15PH038-AWG28F-FR172-FR022	C115288-6150
21		MDM-21PH038-AWG28-FR172-FR022		C115288-6067	MDM-21PH038-AWG28E-FR172-FR022	C115288-6545	MDM-21PH038-AWG28F-FR172-FR022	C115288-6151	
25		MDM-25PH038-AWG28-FR172-FR022		C115288-6080	MDM-25PH038-AWG28E-FR172-FR022	C115288-6413	MDM-25PH038-AWG28F-FR172-FR022	C115288-6161	
31		MDM-31PH038-AWG28-FR172-FR022		C115288-6081	MDM-31PH038-AWG28E-FR172-FR022	C115288-6134	MDM-31PH038-AWG28F-FR172-FR022	C115288-6162	
37		MDM-37PH038-AWG28-FR172-FR022		C115288-6082	MDM-37PH038-AWG28E-FR172-FR022	C115288-6135	MDM-37PH038-AWG28F-FR172-FR022	C115288-6163	
51		MDM-51PH038-AWG28-FR172-FR022		C115288-6083	MDM-51PH038-AWG28E-FR172-FR022	C115288-6137	MDM-51PH038-AWG28F-FR172-FR022	C115288-6164	
51-2R		MDM-51P-2RH038-AWG28-FR172-FR022		C115288-5718	MDM-51P-2RH038-AWG28E-FR172-FR022	C115288-5720	MDM-51P-2RH038-AWG28F-FR172-FR022	C115288-5722	
Socket		9		MDM-9SH038-AWG28-FR172-FR022	C115288-6372	MDM-9SH038-AWG28E-FR172-FR022	C115288-6489	MDM-9SH038-AWG28F-FR172-FR022	C115288-6715
		15	MDM-15SH038-AWG28-FR172-FR022	C115288-6551	MDM-15SH038-AWG28E-FR172-FR022	C115288-6663	MDM-15SH038-AWG28F-FR172-FR022	C115288-6716	
		21	MDM-21SH038-AWG28-FR172-FR022	C115288-6552	MDM-21SH038-AWG28E-FR172-FR022	C115288-6546	MDM-21SH038-AWG28F-FR172-FR022	C115288-6717	
		25	MDM-25SH038-AWG28-FR172-FR022	C115288-6695	MDM-25SH038-AWG28E-FR172-FR022	C115288-6705	MDM-25SH038-AWG28F-FR172-FR022	C115288-6718	
		31	MDM-31SH038-AWG28-FR172-FR022	C115288-6696	MDM-31SH038-AWG28E-FR172-FR022	C115288-6706	MDM-31SH038-AWG28F-FR172-FR022	C115288-6719	
		37	MDM-37SH038-AWG28-FR172-FR022	C115288-6697	MDM-37SH038-AWG28E-FR172-FR022	C115288-6707	MDM-37SH038-AWG28F-FR172-FR022	C115288-6720	
		51	MDM-51SH038-AWG28-FR172-FR022	C115288-6698	MDM-51SH038-AWG28E-FR172-FR022	C115288-6548	MDM-51SH038-AWG28F-FR172-FR022	C115288-6721	
		51-2R	MDM-51S-2RH038-AWG28-FR172-FR022	C115288-5719	MDM-51S-2RH038-AWG28E-FR172-FR022	C115288-5721	MDM-51S-2RH038-AWG28F-FR172-FR022	C115288-5723	

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 508 mm mini (20" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H023						
			Attachment options						
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)		
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N	
Nickel plated	Pin	9	MDM-9PH023-A174-FR022	C115288-5306	MDM-9PH023E-A174-FR022	C115288-5320	MDM-9PH023F-A174-FR022	C115288-5334	
		15	MDM-15PH023-A174-FR022	C115288-5308	MDM-15PH023E-A174-FR022	C115288-5322	MDM-15PH023F-A174-FR022	C115288-5336	
		21	MDM-21PH023-A174-FR022	C115288-5310	MDM-21PH023E-A174-FR022	C115288-5324	MDM-21PH023F-A174-FR022	C115288-5338	
		25	MDM-25PH023-A174-FR022	C115288-5312	MDM-25PH023E-A174-FR022	C115288-5326	MDM-25PH023F-A174-FR022	C115288-5340	
		31	MDM-31PH023-A174-FR022	C115288-5314	MDM-31PH023E-A174-FR022	C115288-5328	MDM-31PH023F-A174-FR022	C115288-5342	
		37	MDM-37PH023-A174-FR022	C115288-5316	MDM-37PH023E-A174-FR022	C115288-5330	MDM-37PH023F-A174-FR022	C115288-5344	
		51	MDM-51PH023-A174-FR022	C115288-5318	MDM-51PH023E-A174-FR022	C115288-5332	MDM-51PH023F-A174-FR022	C115288-5346	
		51-2R	MDM-51P-2RH023-A174-FR022	C115288-5772	MDM-51P-2RH023E-A174-FR022	C115288-5774	MDM-51P-2RH023F-A174-FR022	C115288-5776	
		Socket	9	MDM-9SH023-A174-FR022	C115288-5307	MDM-9SH023E-A174-FR022	C115288-5321	MDM-9SH023F-A174-FR022	C115288-5335
	15		MDM-15SH023-A174-FR022	C115288-5309	MDM-15SH023E-A174-FR022	C115288-5323	MDM-15SH023F-A174-FR022	C115288-5337	
	21		MDM-21SH023-A174-FR022	C115288-5311	MDM-21SH023E-A174-FR022	C115288-5325	MDM-21SH023F-A174-FR022	C115288-5339	
	25		MDM-25SH023-A174-FR022	C115288-5313	MDM-25SH023E-A174-FR022	C115288-5327	MDM-25SH023F-A174-FR022	C115288-5341	
	31		MDM-31SH023-A174-FR022	C115288-5315	MDM-31SH023E-A174-FR022	C115288-5329	MDM-31SH023F-A174-FR022	C115288-5343	
	37		MDM-37SH023-A174-FR022	C115288-5317	MDM-37SH023E-A174-FR022	C115288-5331	MDM-37SH023F-A174-FR022	C115288-5345	
	51		MDM-51SH023-A174-FR022	C115288-5319	MDM-51SH023E-A174-FR022	C115288-5333	MDM-51SH023F-A174-FR022	C115288-5347	
	51-2R		MDM-51S-2RH023-A174-FR022	C115288-5773	MDM-51S-2RH023E-A174-FR022	C115288-5775	MDM-51S-2RH023F-A174-FR022	C115288-5777	
	Gold plated		Pin	9	MDM-9PH023-FR172-FR022	C115288-5348	MDM-9PH023E-FR172-FR022	C115288-5362	MDM-9PH023F-FR172-FR022
		15		MDM-15PH023-FR172-FR022	C115288-5350	MDM-15PH023E-FR172-FR022	C115288-5364	MDM-15PH023F-FR172-FR022	C115288-5378
21		MDM-21PH023-FR172-FR022		C115288-5352	MDM-21PH023E-FR172-FR022	C115288-5366	MDM-21PH023F-FR172-FR022	C115288-5380	
25		MDM-25PH023-FR172-FR022		C115288-5354	MDM-25PH023E-FR172-FR022	C115288-5368	MDM-25PH023F-FR172-FR022	C115288-5382	
31		MDM-31PH023-FR172-FR022		C115288-5356	MDM-31PH023E-FR172-FR022	C115288-5370	MDM-31PH023F-FR172-FR022	C115288-5384	
37		MDM-37PH023-FR172-FR022		C115288-5358	MDM-37PH023E-FR172-FR022	C115288-5372	MDM-37PH023F-FR172-FR022	C115288-5386	
51		MDM-51PH023-FR172-FR022		C115288-5360	MDM-51PH023E-FR172-FR022	C115288-5374	MDM-51PH023F-FR172-FR022	C115288-5388	
51-2R		MDM-51P-2RH023-FR172-FR022		C115288-5778	MDM-51P-2RH023E-FR172-FR022	C115288-5780	MDM-51P-2RH023F-FR172-FR022	C115288-5782	
Socket		9		MDM-9SH023-FR172-FR022	C115288-5349	MDM-9SH023E-FR172-FR022	C115288-5363	MDM-9SH023F-FR172-FR022	C115288-5377
		15	MDM-15SH023-FR172-FR022	C115288-5351	MDM-15SH023E-FR172-FR022	C115288-5365	MDM-15SH023F-FR172-FR022	C115288-5379	
		21	MDM-21SH023-FR172-FR022	C115288-5353	MDM-21SH023E-FR172-FR022	C115288-5367	MDM-21SH023F-FR172-FR022	C115288-5381	
		25	MDM-25SH023-FR172-FR022	C115288-5355	MDM-25SH023E-FR172-FR022	C115288-5369	MDM-25SH023F-FR172-FR022	C115288-5383	
		31	MDM-31SH023-FR172-FR022	C115288-5357	MDM-31SH023E-FR172-FR022	C115288-5371	MDM-31SH023F-FR172-FR022	C115288-5385	
		37	MDM-37SH023-FR172-FR022	C115288-5359	MDM-37SH023E-FR172-FR022	C115288-5373	MDM-37SH023F-FR172-FR022	C115288-5387	
		51	MDM-51SH023-FR172-FR022	C115288-5360	MDM-51SH023E-FR172-FR022	C115288-5374	MDM-51SH023F-FR172-FR022	C115288-5388	
		51-2R	MDM-51S-2RH023-FR172-FR022	C115288-5779	MDM-51S-2RH023E-FR172-FR022	C115288-5781	MDM-51S-2RH023F-FR172-FR022	C115288-5783	

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 508 mm mini (20" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H023-AWG28						
			Attachment options						
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)		
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N	
Nickel plated	Pin	9	MDM-9PH023-AWG28-A174-FR022	C115288-5390	MDM-9PH023-AWG28E-A174-FR022	C115288-5404	MDM-9PH023-AWG28F-A174-FR022	C115288-5418	
		15	MDM-15PH023-AWG28-A174-FR022	C115288-5392	MDM-15PH023-AWG28E-A174-FR022	C115288-5406	MDM-15PH023-AWG28F-A174-FR022	C115288-5420	
		21	MDM-21PH023-AWG28-A174-FR022	C115288-5394	MDM-21PH023-AWG28E-A174-FR022	C115288-5408	MDM-21PH023-AWG28F-A174-FR022	C115288-5422	
		25	MDM-25PH023-AWG28-A174-FR022	C115288-5396	MDM-25PH023-AWG28E-A174-FR022	C115288-5410	MDM-25PH023-AWG28F-A174-FR022	C115288-5424	
		31	MDM-31PH023-AWG28-A174-FR022	C115288-5398	MDM-31PH023-AWG28E-A174-FR022	C115288-5412	MDM-31PH023-AWG28F-A174-FR022	C115288-5426	
		37	MDM-37PH023-AWG28-A174-FR022	C115288-5400	MDM-37PH023-AWG28E-A174-FR022	C115288-5414	MDM-37PH023-AWG28F-A174-FR022	C115288-5428	
		51	MDM-51PH023-AWG28-A174-FR022	C115288-5402	MDM-51PH023-AWG28E-A174-FR022	C115288-5416	MDM-51PH023-AWG28F-A174-FR022	C115288-5430	
		51-2R	MDM-51P-2RH023-AWG28-A174-FR022	C115288-5784	MDM-51P-2RH023-AWG28E-A174-FR022	C115288-5786	MDM-51P-2RH023-AWG28F-A174-FR022	C115288-5788	
		Socket	9	MDM-9SH023-AWG28-A174-FR022	C115288-5391	MDM-9SH023-AWG28E-A174-FR022	C115288-5405	MDM-9SH023-AWG28F-A174-FR022	C115288-5419
	15		MDM-15SH023-AWG28-A174-FR022	C115288-5393	MDM-15SH023-AWG28E-A174-FR022	C115288-5407	MDM-15SH023-AWG28F-A174-FR022	C115288-5421	
	21		MDM-21SH023-AWG28-A174-FR022	C115288-5395	MDM-21SH023-AWG28E-A174-FR022	C115288-5409	MDM-21SH023-AWG28F-A174-FR022	C115288-5423	
	25		MDM-25SH023-AWG28-A174-FR022	C115288-5397	MDM-25SH023-AWG28E-A174-FR022	C115288-5411	MDM-25SH023-AWG28F-A174-FR022	C115288-5425	
	31		MDM-31SH023-AWG28-A174-FR022	C115288-5399	MDM-31SH023-AWG28E-A174-FR022	C115288-5413	MDM-31SH023-AWG28F-A174-FR022	C115288-5427	
	37		MDM-37SH023-AWG28-A174-FR022	C115288-5401	MDM-37SH023-AWG28E-A174-FR022	C115288-5415	MDM-37SH023-AWG28F-A174-FR022	C115288-5429	
	51		MDM-51SH023-AWG28-A174-FR022	C115288-5403	MDM-51SH023-AWG28E-A174-FR022	C115288-5417	MDM-51SH023-AWG28F-A174-FR022	C115288-5431	
	51-2R		MDM-51S-2RH023-AWG28-A174-FR022	C115288-5785	MDM-51S-2RH023-AWG28E-A174-FR022	C115288-5787	MDM-51S-2RH023-AWG28F-A174-FR022	C115288-5789	
	Gold plated		Pin	9	MDM-9PH023-AWG28-FR172-FR022	C115288-5432	MDM-9PH023-AWG28E-FR172-FR022	C115288-5446	MDM-9PH023-AWG28F-FR172-FR022
		15		MDM-15PH023-AWG28-FR172-FR022	C115288-5434	MDM-15PH023-AWG28E-FR172-FR022	C115288-5448	MDM-15PH023-AWG28F-FR172-FR022	C115288-5462
21		MDM-21PH023-AWG28-FR172-FR022		C115288-5436	MDM-21PH023-AWG28E-FR172-FR022	C115288-5450	MDM-21PH023-AWG28F-FR172-FR022	C115288-5464	
25		MDM-25PH023-AWG28-FR172-FR022		C115288-5438	MDM-25PH023-AWG28E-FR172-FR022	C115288-5452	MDM-25PH023-AWG28F-FR172-FR022	C115288-5466	
31		MDM-31PH023-AWG28-FR172-FR022		C115288-5440	MDM-31PH023-AWG28E-FR172-FR022	C115288-5454	MDM-31PH023-AWG28F-FR172-FR022	C115288-5468	
37		MDM-37PH023-AWG28-FR172-FR022		C115288-5442	MDM-37PH023-AWG28E-FR172-FR022	C115288-5456	MDM-37PH023-AWG28F-FR172-FR022	C115288-5470	
51		MDM-51PH023-AWG28-FR172-FR022		C115288-5444	MDM-51PH023-AWG28E-FR172-FR022	C115288-5458	MDM-51PH023-AWG28F-FR172-FR022	C115288-5472	
51-2R		MDM-51P-2RH023-AWG28-FR172-FR022		C115288-5790	MDM-51P-2RH023-AWG28E-FR172-FR022	C115288-5792	MDM-51P-2RH023-AWG28F-FR172-FR022	C115288-5794	
Socket		9		MDM-9SH023-AWG28-FR172-FR022	C115288-5433	MDM-9SH023-AWG28E-FR172-FR022	C115288-5447	MDM-9SH023-AWG28F-FR172-FR022	C115288-5461
		15	MDM-15SH023-AWG28-FR172-FR022	C115288-5435	MDM-15SH023-AWG28E-FR172-FR022	C115288-5449	MDM-15SH023-AWG28F-FR172-FR022	C115288-5463	
		21	MDM-21SH023-AWG28-FR172-FR022	C115288-5437	MDM-21SH023-AWG28E-FR172-FR022	C115288-5451	MDM-21SH023-AWG28F-FR172-FR022	C115288-5465	
		25	MDM-25SH023-AWG28-FR172-FR022	C115288-5439	MDM-25SH023-AWG28E-FR172-FR022	C115288-5453	MDM-25SH023-AWG28F-FR172-FR022	C115288-5467	
		31	MDM-31SH023-AWG28-FR172-FR022	C115288-5441	MDM-31SH023-AWG28E-FR172-FR022	C115288-5455	MDM-31SH023-AWG28F-FR172-FR022	C115288-5469	
		37	MDM-37SH023-AWG28-FR172-FR022	C115288-5443	MDM-37SH023-AWG28E-FR172-FR022	C115288-5457	MDM-37SH023-AWG28F-FR172-FR022	C115288-5471	
		51	MDM-51SH023-AWG28-FR172-FR022	C115288-5445	MDM-51SH023-AWG28E-FR172-FR022	C115288-5459	MDM-51SH023-AWG28F-FR172-FR022	C115288-5473	
		51-2R	MDM-51S-2RH023-AWG28-FR172-FR022	C115288-5791	MDM-51S-2RH023-AWG28E-FR172-FR022	C115288-5793	MDM-51S-2RH023-AWG28F-FR172-FR022	C115288-5795	

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 609.6 mm mini (24" min) M22759 / 11 - 26 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H009					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH009-A174-FR022	On request	MDM-9PH009E-A174-FR022	On request	MDM-9PH009F-A174-FR022	On request
		15	MDM-15PH009-A174-FR022	On request	MDM-15PH009E-A174-FR022	On request	MDM-15PH009F-A174-FR022	On request
		21	MDM-21PH009-A174-FR022	On request	MDM-21PH009E-A174-FR022	On request	MDM-21PH009F-A174-FR022	On request
		25	MDM-25PH009-A174-FR022	On request	MDM-25PH009E-A174-FR022	On request	MDM-25PH009F-A174-FR022	On request
		31	MDM-31PH009-A174-FR022	On request	MDM-31PH009E-A174-FR022	On request	MDM-31PH009F-A174-FR022	On request
		37	MDM-37PH009-A174-FR022	On request	MDM-37PH009E-A174-FR022	On request	MDM-37PH009F-A174-FR022	On request
		51	MDM-51PH009-A174-FR022	On request	MDM-51PH009E-A174-FR022	On request	MDM-51PH009F-A174-FR022	On request
		51-2R	MDM-51P-2RH009-A174-FR022	On request	MDM-51P-2RH009E-A174-FR022	On request	MDM-51P-2RH009F-A174-FR022	On request
	Socket	9	MDM-9SH009-A174-FR022	On request	MDM-9SH009E-A174-FR022	On request	MDM-9SH009F-A174-FR022	On request
		15	MDM-15SH009-A174-FR022	On request	MDM-15SH009E-A174-FR022	On request	MDM-15SH009F-A174-FR022	On request
		21	MDM-21SH009-A174-FR022	On request	MDM-21SH009E-A174-FR022	On request	MDM-21SH009F-A174-FR022	On request
		25	MDM-25SH009-A174-FR022	On request	MDM-25SH009E-A174-FR022	On request	MDM-25SH009F-A174-FR022	On request
		31	MDM-31SH009-A174-FR022	On request	MDM-31SH009E-A174-FR022	On request	MDM-31SH009F-A174-FR022	On request
		37	MDM-37SH009-A174-FR022	On request	MDM-37SH009E-A174-FR022	On request	MDM-37SH009F-A174-FR022	On request
		51	MDM-51SH009-A174-FR022	On request	MDM-51SH009E-A174-FR022	On request	MDM-51SH009F-A174-FR022	On request
		51-2R	MDM-51S-2RH009-A174-FR022	On request	MDM-51S-2RH009E-A174-FR022	On request	MDM-51S-2RH009F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH009-FR172-FR022	On request	MDM-9PH009E-FR172-FR022	On request	MDM-9PH009F-FR172-FR022	On request
		15	MDM-15PH009-FR172-FR022	On request	MDM-15PH009E-FR172-FR022	On request	MDM-15PH009F-FR172-FR022	On request
		21	MDM-21PH009-FR172-FR022	On request	MDM-21PH009E-FR172-FR022	On request	MDM-21PH009F-FR172-FR022	On request
		25	MDM-25PH009-FR172-FR022	On request	MDM-25PH009E-FR172-FR022	On request	MDM-25PH009F-FR172-FR022	On request
		31	MDM-31PH009-FR172-FR022	On request	MDM-31PH009E-FR172-FR022	On request	MDM-31PH009F-FR172-FR022	On request
		37	MDM-37PH009-FR172-FR022	On request	MDM-37PH009E-FR172-FR022	On request	MDM-37PH009F-FR172-FR022	On request
		51	MDM-51PH009-FR172-FR022	On request	MDM-51PH009E-FR172-FR022	On request	MDM-51PH009F-FR172-FR022	On request
		51-2R	MDM-51P-2RH009-FR172-FR022	On request	MDM-51P-2RH009E-FR172-FR022	On request	MDM-51P-2RH009F-FR172-FR022	On request
	Socket	9	MDM-9SH009-FR172-FR022	On request	MDM-9SH009E-FR172-FR022	On request	MDM-9SH009F-FR172-FR022	On request
		15	MDM-15SH009-FR172-FR022	On request	MDM-15SH009E-FR172-FR022	On request	MDM-15SH009F-FR172-FR022	On request
		21	MDM-21SH009-FR172-FR022	On request	MDM-21SH009E-FR172-FR022	On request	MDM-21SH009F-FR172-FR022	On request
		25	MDM-25SH009-FR172-FR022	On request	MDM-25SH009E-FR172-FR022	On request	MDM-25SH009F-FR172-FR022	On request
		31	MDM-31SH009-FR172-FR022	On request	MDM-31SH009E-FR172-FR022	On request	MDM-31SH009F-FR172-FR022	On request
		37	MDM-37SH009-FR172-FR022	On request	MDM-37SH009E-FR172-FR022	On request	MDM-37SH009F-FR172-FR022	On request
		51	MDM-51SH009-FR172-FR022	On request	MDM-51SH009E-FR172-FR022	On request	MDM-51SH009F-FR172-FR022	On request
		51-2R	MDM-51S-2RH009-FR172-FR022	On request	MDM-51S-2RH009E-FR172-FR022	On request	MDM-51S-2RH009F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 609.6 mm mini (24" min) M22759 / 11 - 28 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H009-AWG28					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH009-AWG28-A174-FR022	On request	MDM-9PH009-AWG28E-A174-FR022	On request	MDM-9PH009-AWG28F-A174-FR022	On request
		15	MDM-15PH009-AWG28-A174-FR022	On request	MDM-15PH009-AWG28E-A174-FR022	On request	MDM-15PH009-AWG28F-A174-FR022	On request
		21	MDM-21PH009-AWG28-A174-FR022	On request	MDM-21PH009-AWG28E-A174-FR022	On request	MDM-21PH009-AWG28F-A174-FR022	On request
		25	MDM-25PH009-AWG28-A174-FR022	On request	MDM-25PH009-AWG28E-A174-FR022	On request	MDM-25PH009-AWG28F-A174-FR022	On request
		31	MDM-31PH009-AWG28-A174-FR022	On request	MDM-31PH009-AWG28E-A174-FR022	On request	MDM-31PH009-AWG28F-A174-FR022	On request
		37	MDM-37PH009-AWG28-A174-FR022	On request	MDM-37PH009-AWG28E-A174-FR022	On request	MDM-37PH009-AWG28F-A174-FR022	On request
		51	MDM-51PH009-AWG28-A174-FR022	On request	MDM-51PH009-AWG28E-A174-FR022	On request	MDM-51PH009-AWG28F-A174-FR022	On request
		51-2R	MDM-51P-2RH009-AWG28-A174-FR022	On request	MDM-51P-2RH009-AWG28E-A174-FR022	On request	MDM-51P-2RH009-AWG28F-A174-FR022	On request
	Socket	9	MDM-9SH009-AWG28-A174-FR022	On request	MDM-9SH009-AWG28E-A174-FR022	On request	MDM-9SH009-AWG28F-A174-FR022	On request
		15	MDM-15SH009-AWG28-A174-FR022	On request	MDM-15SH009-AWG28E-A174-FR022	On request	MDM-15SH009-AWG28F-A174-FR022	On request
		21	MDM-21SH009-AWG28-A174-FR022	C115288-5113	MDM-21SH009-AWG28E-A174-FR022	On request	MDM-21SH009-AWG28F-A174-FR022	On request
		25	MDM-25SH009-AWG28-A174-FR022	On request	MDM-25SH009-AWG28E-A174-FR022	On request	MDM-25SH009-AWG28F-A174-FR022	On request
		31	MDM-31SH009-AWG28-A174-FR022	On request	MDM-31SH009-AWG28E-A174-FR022	On request	MDM-31SH009-AWG28F-A174-FR022	On request
		37	MDM-37SH009-AWG28-A174-FR022	On request	MDM-37SH009-AWG28E-A174-FR022	On request	MDM-37SH009-AWG28F-A174-FR022	On request
		51	MDM-51SH009-AWG28-A174-FR022	On request	MDM-51SH009-AWG28E-A174-FR022	On request	MDM-51SH009-AWG28F-A174-FR022	On request
		51-2R	MDM-51S-2RH009-AWG28-A174-FR022	On request	MDM-51S-2RH009-AWG28E-A174-FR022	On request	MDM-51S-2RH009-AWG28F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH009-AWG28-FR172-FR022	On request	MDM-9PH009-AWG28E-FR172-FR022	On request	MDM-9PH009-AWG28F-FR172-FR022	On request
		15	MDM-15PH009-AWG28-FR172-FR022	On request	MDM-15PH009-AWG28E-FR172-FR022	On request	MDM-15PH009-AWG28F-FR172-FR022	On request
		21	MDM-21PH009-AWG28-FR172-FR022	On request	MDM-21PH009-AWG28E-FR172-FR022	On request	MDM-21PH009-AWG28F-FR172-FR022	On request
		25	MDM-25PH009-AWG28-FR172-FR022	On request	MDM-25PH009-AWG28E-FR172-FR022	On request	MDM-25PH009-AWG28F-FR172-FR022	On request
		31	MDM-31PH009-AWG28-FR172-FR022	On request	MDM-31PH009-AWG28E-FR172-FR022	On request	MDM-31PH009-AWG28F-FR172-FR022	On request
		37	MDM-37PH009-AWG28-FR172-FR022	On request	MDM-37PH009-AWG28E-FR172-FR022	On request	MDM-37PH009-AWG28F-FR172-FR022	On request
		51	MDM-51PH009-AWG28-FR172-FR022	On request	MDM-51PH009-AWG28E-FR172-FR022	On request	MDM-51PH009-AWG28F-FR172-FR022	On request
		51-2R	MDM-51P-2RH009-AWG28-FR172-FR022	On request	MDM-51P-2RH009-AWG28E-FR172-FR022	On request	MDM-51P-2RH009-AWG28F-FR172-FR022	On request
	Socket	9	MDM-9SH009-AWG28-FR172-FR022	On request	MDM-9SH009-AWG28E-FR172-FR022	On request	MDM-9SH009-AWG28F-FR172-FR022	On request
		15	MDM-15SH009-AWG28-FR172-FR022	On request	MDM-15SH009-AWG28E-FR172-FR022	On request	MDM-15SH009-AWG28F-FR172-FR022	On request
		21	MDM-21SH009-AWG28-FR172-FR022	On request	MDM-21SH009-AWG28E-FR172-FR022	On request	MDM-21SH009-AWG28F-FR172-FR022	On request
		25	MDM-25SH009-AWG28-FR172-FR022	On request	MDM-25SH009-AWG28E-FR172-FR022	On request	MDM-25SH009-AWG28F-FR172-FR022	On request
		31	MDM-31SH009-AWG28-FR172-FR022	On request	MDM-31SH009-AWG28E-FR172-FR022	On request	MDM-31SH009-AWG28F-FR172-FR022	On request
		37	MDM-37SH009-AWG28-FR172-FR022	On request	MDM-37SH009-AWG28E-FR172-FR022	On request	MDM-37SH009-AWG28F-FR172-FR022	On request
		51	MDM-51SH009-AWG28-FR172-FR022	On request	MDM-51SH009-AWG28E-FR172-FR022	On request	MDM-51SH009-AWG28F-FR172-FR022	On request
		51-2R	MDM-51S-2RH009-AWG28-FR172-FR022	On request	MDM-51S-2RH009-AWG28E-FR172-FR022	On request	MDM-51S-2RH009-AWG28F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length:609.6 mm mini (24" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H004					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH004-A174-FR022	On request	MDM-9PH004E-A174-FR022	On request	MDM-9PH004F-A174-FR022	On request
		15	MDM-15PH004-A174-FR022	On request	MDM-15PH004E-A174-FR022	On request	MDM-15PH004F-A174-FR022	On request
		21	MDM-21PH004-A174-FR022	On request	MDM-21PH004E-A174-FR022	On request	MDM-21PH004F-A174-FR022	On request
		25	MDM-25PH004-A174-FR022	On request	MDM-25PH004E-A174-FR022	On request	MDM-25PH004F-A174-FR022	On request
		31	MDM-31PH004-A174-FR022	On request	MDM-31PH004E-A174-FR022	On request	MDM-31PH004F-A174-FR022	On request
		37	MDM-37PH004-A174-FR022	On request	MDM-37PH004E-A174-FR022	On request	MDM-37PH004F-A174-FR022	On request
		51	MDM-51PH004-A174-FR022	On request	MDM-51PH004E-A174-FR022	On request	MDM-51PH004F-A174-FR022	On request
		51-2R	MDM-51P-2RH004-A174-FR022	On request	MDM-51P-2RH004E-A174-FR022	On request	MDM-51P-2RH004F-A174-FR022	On request
	Socket	9	MDM-9SH004-A174-FR022	On request	MDM-9SH004E-A174-FR022	On request	MDM-9SH004F-A174-FR022	On request
		15	MDM-15SH004-A174-FR022	On request	MDM-15SH004E-A174-FR022	On request	MDM-15SH004F-A174-FR022	On request
		21	MDM-21SH004-A174-FR022	On request	MDM-21SH004E-A174-FR022	On request	MDM-21SH004F-A174-FR022	On request
		25	MDM-25SH004-A174-FR022	On request	MDM-25SH004E-A174-FR022	On request	MDM-25SH004F-A174-FR022	On request
		31	MDM-31SH004-A174-FR022	On request	MDM-31SH004E-A174-FR022	On request	MDM-31SH004F-A174-FR022	On request
		37	MDM-37SH004-A174-FR022	On request	MDM-37SH004E-A174-FR022	On request	MDM-37SH004F-A174-FR022	On request
		51	MDM-51SH004-A174-FR022	On request	MDM-51SH004E-A174-FR022	On request	MDM-51SH004F-A174-FR022	On request
		51-2R	MDM-51S-2RH004-A174-FR022	On request	MDM-51S-2RH004E-A174-FR022	On request	MDM-51S-2RH004F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH004-FR172-FR022	On request	MDM-9PH004E-FR172-FR022	On request	MDM-9PH004F-FR172-FR022	On request
		15	MDM-15PH004-FR172-FR022	On request	MDM-15PH004E-FR172-FR022	On request	MDM-15PH004F-FR172-FR022	On request
		21	MDM-21PH004-FR172-FR022	On request	MDM-21PH004E-FR172-FR022	On request	MDM-21PH004F-FR172-FR022	On request
		25	MDM-25PH004-FR172-FR022	On request	MDM-25PH004E-FR172-FR022	On request	MDM-25PH004F-FR172-FR022	On request
		31	MDM-31PH004-FR172-FR022	On request	MDM-31PH004E-FR172-FR022	On request	MDM-31PH004F-FR172-FR022	On request
		37	MDM-37PH004-FR172-FR022	On request	MDM-37PH004E-FR172-FR022	On request	MDM-37PH004F-FR172-FR022	On request
		51	MDM-51PH004-FR172-FR022	On request	MDM-51PH004E-FR172-FR022	On request	MDM-51PH004F-FR172-FR022	On request
		51-2R	MDM-51P-2RH004-FR172-FR022	On request	MDM-51P-2RH004E-FR172-FR022	On request	MDM-51P-2RH004F-FR172-FR022	On request
	Socket	9	MDM-9SH004-FR172-FR022	On request	MDM-9SH004E-FR172-FR022	On request	MDM-9SH004F-FR172-FR022	On request
		15	MDM-15SH004-FR172-FR022	On request	MDM-15SH004E-FR172-FR022	On request	MDM-15SH004F-FR172-FR022	On request
		21	MDM-21SH004-FR172-FR022	On request	MDM-21SH004E-FR172-FR022	On request	MDM-21SH004F-FR172-FR022	On request
		25	MDM-25SH004-FR172-FR022	On request	MDM-25SH004E-FR172-FR022	On request	MDM-25SH004F-FR172-FR022	On request
		31	MDM-31SH004-FR172-FR022	On request	MDM-31SH004E-FR172-FR022	On request	MDM-31SH004F-FR172-FR022	On request
		37	MDM-37SH004-FR172-FR022	On request	MDM-37SH004E-FR172-FR022	On request	MDM-37SH004F-FR172-FR022	On request
		51	MDM-51SH004-FR172-FR022	On request	MDM-51SH004E-FR172-FR022	On request	MDM-51SH004F-FR172-FR022	On request
		51-2R	MDM-51S-2RH004-FR172-FR022	On request	MDM-51S-2RH004E-FR172-FR022	On request	MDM-51S-2RH004F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 609.6 mm mini (24" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H004-AWG28					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH004-AWG28-A174-FR022	On request	MDM-9PH004-AWG28E-A174-FR022	On request	MDM-9PH004-AWG28F-A174-FR022	On request
		15	MDM-15PH004-AWG28-A174-FR022	On request	MDM-15PH004-AWG28E-A174-FR022	On request	MDM-15PH004-AWG28F-A174-FR022	On request
		21	MDM-21PH004-AWG28-A174-FR022	On request	MDM-21PH004-AWG28E-A174-FR022	On request	MDM-21PH004-AWG28F-A174-FR022	On request
		25	MDM-25PH004-AWG28-A174-FR022	On request	MDM-25PH004-AWG28E-A174-FR022	On request	MDM-25PH004-AWG28F-A174-FR022	On request
		31	MDM-31PH004-AWG28-A174-FR022	On request	MDM-31PH004-AWG28E-A174-FR022	On request	MDM-31PH004-AWG28F-A174-FR022	On request
		37	MDM-37PH004-AWG28-A174-FR022	On request	MDM-37PH004-AWG28E-A174-FR022	On request	MDM-37PH004-AWG28F-A174-FR022	On request
		51	MDM-51PH004-AWG28-A174-FR022	On request	MDM-51PH004-AWG28E-A174-FR022	On request	MDM-51PH004-AWG28F-A174-FR022	On request
		51-2R	MDM-51P-2RH004-AWG28-A174-FR022	On request	MDM-51P-2RH004-AWG28E-A174-FR022	On request	MDM-51P-2RH004-AWG28F-A174-FR022	On request
	Socket	9	MDM-9SH004-AWG28-A174-FR022	On request	MDM-9SH004-AWG28E-A174-FR022	On request	MDM-9SH004-AWG28F-A174-FR022	On request
		15	MDM-15SH004-AWG28-A174-FR022	On request	MDM-15SH004-AWG28E-A174-FR022	On request	MDM-15SH004-AWG28F-A174-FR022	On request
		21	MDM-21SH004-AWG28-A174-FR022	On request	MDM-21SH004-AWG28E-A174-FR022	On request	MDM-21SH004-AWG28F-A174-FR022	On request
		25	MDM-25SH004-AWG28-A174-FR022	On request	MDM-25SH004-AWG28E-A174-FR022	On request	MDM-25SH004-AWG28F-A174-FR022	On request
		31	MDM-31SH004-AWG28-A174-FR022	On request	MDM-31SH004-AWG28E-A174-FR022	On request	MDM-31SH004-AWG28F-A174-FR022	On request
		37	MDM-37SH004-AWG28-A174-FR022	On request	MDM-37SH004-AWG28E-A174-FR022	On request	MDM-37SH004-AWG28F-A174-FR022	On request
		51	MDM-51SH004-AWG28-A174-FR022	On request	MDM-51SH004-AWG28E-A174-FR022	On request	MDM-51SH004-AWG28F-A174-FR022	On request
		51-2R	MDM-51S-2RH004-AWG28-A174-FR022	On request	MDM-51S-2RH004-AWG28E-A174-FR022	On request	MDM-51S-2RH004-AWG28F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH004-AWG28-FR172-FR022	On request	MDM-9PH004-AWG28E-FR172-FR022	On request	MDM-9PH004-AWG28F-FR172-FR022	On request
		15	MDM-15PH004-AWG28-FR172-FR022	On request	MDM-15PH004-AWG28E-FR172-FR022	On request	MDM-15PH004-AWG28F-FR172-FR022	On request
		21	MDM-21PH004-AWG28-FR172-FR022	On request	MDM-21PH004-AWG28E-FR172-FR022	On request	MDM-21PH004-AWG28F-FR172-FR022	On request
		25	MDM-25PH004-AWG28-FR172-FR022	On request	MDM-25PH004-AWG28E-FR172-FR022	On request	MDM-25PH004-AWG28F-FR172-FR022	On request
		31	MDM-31PH004-AWG28-FR172-FR022	On request	MDM-31PH004-AWG28E-FR172-FR022	On request	MDM-31PH004-AWG28F-FR172-FR022	On request
		37	MDM-37PH004-AWG28-FR172-FR022	On request	MDM-37PH004-AWG28E-FR172-FR022	On request	MDM-37PH004-AWG28F-FR172-FR022	On request
		51	MDM-51PH004-AWG28-FR172-FR022	On request	MDM-51PH004-AWG28E-FR172-FR022	On request	MDM-51PH004-AWG28F-FR172-FR022	On request
		51-2R	MDM-51P-2RH004-AWG28-FR172-FR022	On request	MDM-51P-2RH004-AWG28E-FR172-FR022	On request	MDM-51P-2RH004-AWG28F-FR172-FR022	On request
	Socket	9	MDM-9SH004-AWG28-FR172-FR022	On request	MDM-9SH004-AWG28E-FR172-FR022	On request	MDM-9SH004-AWG28F-FR172-FR022	On request
		15	MDM-15SH004-AWG28-FR172-FR022	On request	MDM-15SH004-AWG28E-FR172-FR022	On request	MDM-15SH004-AWG28F-FR172-FR022	On request
		21	MDM-21SH004-AWG28-FR172-FR022	On request	MDM-21SH004-AWG28E-FR172-FR022	On request	MDM-21SH004-AWG28F-FR172-FR022	On request
		25	MDM-25SH004-AWG28-FR172-FR022	On request	MDM-25SH004-AWG28E-FR172-FR022	On request	MDM-25SH004-AWG28F-FR172-FR022	On request
		31	MDM-31SH004-AWG28-FR172-FR022	On request	MDM-31SH004-AWG28E-FR172-FR022	On request	MDM-31SH004-AWG28F-FR172-FR022	On request
		37	MDM-37SH004-AWG28-FR172-FR022	On request	MDM-37SH004-AWG28E-FR172-FR022	On request	MDM-37SH004-AWG28F-FR172-FR022	On request
		51	MDM-51SH004-AWG28-FR172-FR022	On request	MDM-51SH004-AWG28E-FR172-FR022	On request	MDM-51SH004-AWG28F-FR172-FR022	On request
		51-2R	MDM-51S-2RH004-AWG28-FR172-FR022	On request	MDM-51S-2RH004-AWG28E-FR172-FR022	On request	MDM-51S-2RH004-AWG28F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length:914 mm mini (36" min) M22759 / 11 - 26 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H011						
			Attachment options						
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)		
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N	
Nickel plated	Pin	9	MDM-9PH011-A174-FR022	C115288-6018	MDM-9PH011E-A174-FR022	C115288-6329	MDM-9PH011F-A174-FR022	C115288-6392	
		15	MDM-15PH011-A174-FR022	C115288-6013	MDM-15PH011E-A174-FR022	C115288-6330	MDM-15PH011F-A174-FR022	C115288-6530	
		21	MDM-21PH011-A174-FR022	C115288-6044	MDM-21PH011E-A174-FR022	C115288-6331	MDM-21PH011F-A174-FR022	C115288-6390	
		25	MDM-25PH011-A174-FR022	C115288-6016	MDM-25PH011E-A174-FR022	C115288-6332	MDM-25PH011F-A174-FR022	C115288-6736	
		31	MDM-31PH011-A174-FR022	C115288-6673	MDM-31PH011E-A174-FR022	C115288-6333	MDM-31PH011F-A174-FR022	C115288-6737	
		37	MDM-37PH011-A174-FR022	C115288-6385	MDM-37PH011E-A174-FR022	C115288-6334	MDM-37PH011F-A174-FR022	C115288-6738	
		51	MDM-51PH011-A174-FR022	C115288-6102	MDM-51PH011E-A174-FR022	C115288-6335	MDM-51PH011F-A174-FR022	C115288-6739	
		51-2R	MDM-51P-2RH011-A174-FR022	C115288-5724	MDM-51P-2RH011E-A174-FR022	C115288-5726	MDM-51P-2RH011F-A174-FR022	C115288-5728	
		Socket	9	MDM-9SH011-A174-FR022	C115288-6012	MDM-9SH011E-A174-FR022	C115288-6336	MDM-9SH011F-A174-FR022	C115288-6795
	15		MDM-15SH011-A174-FR022	C115288-6014	MDM-15SH011E-A174-FR022	C115288-6337	MDM-15SH011F-A174-FR022	C115288-6389	
	21		MDM-21SH011-A174-FR022	C115288-6015	MDM-21SH011E-A174-FR022	C115288-6338	MDM-21SH011F-A174-FR022	C115288-6531	
	25		MDM-25SH011-A174-FR022	C115288-6017	MDM-25SH011E-A174-FR022	C115288-6339	MDM-25SH011F-A174-FR022	C115288-6796	
	31		MDM-31SH011-A174-FR022	C115288-6674	MDM-31SH011E-A174-FR022	C115288-6340	MDM-31SH011F-A174-FR022	C115288-6797	
	37		MDM-37SH011-A174-FR022	C115288-6386	MDM-37SH011E-A174-FR022	C115288-6341	MDM-37SH011F-A174-FR022	C115288-6798	
	51		MDM-51SH011-A174-FR022	C115288-6675	MDM-51SH011E-A174-FR022	C115288-6342	MDM-51SH011F-A174-FR022	C115288-6799	
	51-2R		MDM-51S-2RH011-A174-FR022	C115288-5725	MDM-51S-2RH011E-A174-FR022	C115288-5727	MDM-51S-2RH011F-A174-FR022	C115288-5729	
	Gold plated		Pin	9	MDM-9PH011-FR172-FR022	C115288-6535	MDM-9PH011E-FR172-FR022	C115288-6731	MDM-9PH011F-FR172-FR022
		15		MDM-15PH011-FR172-FR022	C115288-6537	MDM-15PH011E-FR172-FR022	C115288-6368	MDM-15PH011F-FR172-FR022	C115288-6741
21		MDM-21PH011-FR172-FR022		C115288-6727	MDM-21PH011E-FR172-FR022	C115288-6369	MDM-21PH011F-FR172-FR022	C115288-6742	
25		MDM-25PH011-FR172-FR022		C115288-6667	MDM-25PH011E-FR172-FR022	C115288-6732	MDM-25PH011F-FR172-FR022	C115288-6743	
31		MDM-31PH011-FR172-FR022		C115288-6541	MDM-31PH011E-FR172-FR022	C115288-6733	MDM-31PH011F-FR172-FR022	C115288-6744	
37		MDM-37PH011-FR172-FR022		C115288-6669	MDM-37PH011E-FR172-FR022	C115288-6734	MDM-37PH011F-FR172-FR022	C115288-6745	
51		MDM-51PH011-FR172-FR022		C115288-6671	MDM-51PH011E-FR172-FR022	C115288-6735	MDM-51PH011F-FR172-FR022	C115288-6746	
51-2R		MDM-51P-2RH011-FR172-FR022		C115288-5730	MDM-51P-2RH011E-FR172-FR022	C115366-5732	MDM-51P-2RH011F-FR172-FR022	C115288-5734	
Socket		9		MDM-9SH011-FR172-FR022	C115288-6536	MDM-9SH011E-FR172-FR022	C115288-6788	MDM-9SH011F-FR172-FR022	C115288-6800
		15	MDM-15SH011-FR172-FR022	C115288-6538	MDM-15SH011E-FR172-FR022	C115288-6789	MDM-15SH011F-FR172-FR022	C115288-6801	
		21	MDM-21SH011-FR172-FR022	C115288-6722	MDM-21SH011E-FR172-FR022	C115288-6790	MDM-21SH011F-FR172-FR022	C115288-6802	
		25	MDM-25SH011-FR172-FR022	C115288-6668	MDM-25SH011E-FR172-FR022	C115288-6791	MDM-25SH011F-FR172-FR022	C115288-6803	
		31	MDM-31SH011-FR172-FR022	C115288-6724	MDM-31SH011E-FR172-FR022	C115288-6792	MDM-31SH011F-FR172-FR022	C115288-6804	
		37	MDM-37SH011-FR172-FR022	C115288-6670	MDM-37SH011E-FR172-FR022	C115288-6793	MDM-37SH011F-FR172-FR022	C115288-6805	
		51	MDM-51SH011-FR172-FR022	C115288-6672	MDM-51SH011E-FR172-FR022	C115288-6794	MDM-51SH011F-FR172-FR022	C115288-6806	
		51-2R	MDM-51S-2RH011-FR172-FR022	C115288-5731	MDM-51S-2RH011E-FR172-FR022	C115366-5733	MDM-51S-2RH011F-FR172-FR022	C115288-5735	

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 914 mm mini (36" min) M22759 / 11 - 28 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H011-AWG28						
			Attachment options						
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)		
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N	
Nickel plated	Pin	9	MDM-9PH011-AWG28-A174-FR022	C115288-6747	MDM-9PH011-AWG28E-A174-FR022	C115288-6760	MDM-9PH011-AWG28F-A174-FR022	C115288-6774	
		15	MDM-15PH011-AWG28-A174-FR022	C115288-6748	MDM-15PH011-AWG28E-A174-FR022	C115288-6761	MDM-15PH011-AWG28F-A174-FR022	C115288-6775	
		21	MDM-21PH011-AWG28-A174-FR022	C115288-6749	MDM-21PH011-AWG28E-A174-FR022	C115288-6762	MDM-21PH011-AWG28F-A174-FR022	C115288-6776	
		25	MDM-25PH011-AWG28-A174-FR022	C115288-6750	MDM-25PH011-AWG28E-A174-FR022	C115288-6763	MDM-25PH011-AWG28F-A174-FR022	C115288-6777	
		31	MDM-31PH011-AWG28-A174-FR022	C115288-6751	MDM-31PH011-AWG28E-A174-FR022	C115288-6764	MDM-31PH011-AWG28F-A174-FR022	C115288-6778	
		37	MDM-37PH011-AWG28-A174-FR022	C115288-6752	MDM-37PH011-AWG28E-A174-FR022	C115288-6765	MDM-37PH011-AWG28F-A174-FR022	C115288-6779	
		51	MDM-51PH011-AWG28-A174-FR022	C115288-6094	MDM-51PH011-AWG28E-A174-FR022	C115288-6766	MDM-51PH011-AWG28F-A174-FR022	C115288-6780	
		51-2R	MDM-51P-2RH011-AWG28-A174-FR022	C115288-5736	MDM-51P-2RH011-AWG28E-A174-FR022	C115288-5738	MDM-51P-2RH011-AWG28F-A174-FR022	C115288-5740	
		Socket	9	MDM-9SH011-AWG28-A174-FR022	C115288-6807	MDM-9SH011-AWG28E-A174-FR022	C115288-6813	MDM-9SH011-AWG28F-A174-FR022	C115288-6820
	15		MDM-15SH011-AWG28-A174-FR022	C115288-6808	MDM-15SH011-AWG28E-A174-FR022	C115288-6814	MDM-15SH011-AWG28F-A174-FR022	C115288-6821	
	21		MDM-21SH011-AWG28-A174-FR022	C115288-6809	MDM-21SH011-AWG28E-A174-FR022	C115288-6815	MDM-21SH011-AWG28F-A174-FR022	C115288-6822	
	25		MDM-25SH011-AWG28-A174-FR022	C115288-6532	MDM-25SH011-AWG28E-A174-FR022	C115288-6816	MDM-25SH011-AWG28F-A174-FR022	C115288-6823	
	31		MDM-31SH011-AWG28-A174-FR022	C115288-6810	MDM-31SH011-AWG28E-A174-FR022	C115288-6817	MDM-31SH011-AWG28F-A174-FR022	C115288-6824	
	37		MDM-37SH011-AWG28-A174-FR022	C115288-6811	MDM-37SH011-AWG28E-A174-FR022	C115288-6818	MDM-37SH011-AWG28F-A174-FR022	C115288-6825	
	51		MDM-51SH011-AWG28-A174-FR022	C115288-6812	MDM-51SH011-AWG28E-A174-FR022	C115288-6819	MDM-51SH011-AWG28F-A174-FR022	C115288-6826	
	51-2R		MDM-51S-2RH011-AWG28-A174-FR022	C115288-5737	MDM-51S-2RH011-AWG28E-A174-FR022	C115288-5739	MDM-51S-2RH011-AWG28F-A174-FR022	C115288-5741	
	Gold plated		Pin	9	MDM-9PH011-AWG28-FR172-FR022	C115288-6753	MDM-9PH011-AWG28E-FR172-FR022	C115288-6767	MDM-9PH011-AWG28F-FR172-FR022
		15		MDM-15PH011-AWG28-FR172-FR022	C115288-6754	MDM-15PH011-AWG28E-FR172-FR022	C115288-6768	MDM-15PH011-AWG28F-FR172-FR022	C115288-6782
21		MDM-21PH011-AWG28-FR172-FR022		C115288-6755	MDM-21PH011-AWG28E-FR172-FR022	C115288-6769	MDM-21PH011-AWG28F-FR172-FR022	C115288-6783	
25		MDM-25PH011-AWG28-FR172-FR022		C115288-6756	MDM-25PH011-AWG28E-FR172-FR022	C115288-6770	MDM-25PH011-AWG28F-FR172-FR022	C115288-6784	
31		MDM-31PH011-AWG28-FR172-FR022		C115288-6757	MDM-31PH011-AWG28E-FR172-FR022	C115288-6771	MDM-31PH011-AWG28F-FR172-FR022	C115288-6785	
37		MDM-37PH011-AWG28-FR172-FR022		C115288-6758	MDM-37PH011-AWG28E-FR172-FR022	C115288-6772	MDM-37PH011-AWG28F-FR172-FR022	C115288-6786	
51		MDM-51PH011-AWG28-FR172-FR022		C115288-6759	MDM-51PH011-AWG28E-FR172-FR022	C115288-6773	MDM-51PH011-AWG28F-FR172-FR022	C115288-6787	
51-2R		MDM-51P-2RH011-AWG28-FR172-FR022		C115288-5742	MDM-51P-2RH011-AWG28E-FR172-FR022	C115288-5744	MDM-51P-2RH011-AWG28F-FR172-FR022	C115288-5746	
Socket		9		MDM-9SH011-AWG28-FR172-FR022	C115288-6827	MDM-9SH011-AWG28E-FR172-FR022	C115288-6834	MDM-9SH011-AWG28F-FR172-FR022	C115288-6841
		15	MDM-15SH011-AWG28-FR172-FR022	C115288-6828	MDM-15SH011-AWG28E-FR172-FR022	C115288-6835	MDM-15SH011-AWG28F-FR172-FR022	C115288-6842	
		21	MDM-21SH011-AWG28-FR172-FR022	C115288-6829	MDM-21SH011-AWG28E-FR172-FR022	C115288-6836	MDM-21SH011-AWG28F-FR172-FR022	C115288-6843	
		25	MDM-25SH011-AWG28-FR172-FR022	C115288-6830	MDM-25SH011-AWG28E-FR172-FR022	C115288-6837	MDM-25SH011-AWG28F-FR172-FR022	C115288-6844	
		31	MDM-31SH011-AWG28-FR172-FR022	C115288-6831	MDM-31SH011-AWG28E-FR172-FR022	C115288-6838	MDM-31SH011-AWG28F-FR172-FR022	C115288-6845	
		37	MDM-37SH011-AWG28-FR172-FR022	C115288-6832	MDM-37SH011-AWG28E-FR172-FR022	C115288-6839	MDM-37SH011-AWG28F-FR172-FR022	C115288-6846	
		51	MDM-51SH011-AWG28-FR172-FR022	C115288-6833	MDM-51SH011-AWG28E-FR172-FR022	C115288-6840	MDM-51SH011-AWG28F-FR172-FR022	C115288-6847	
		51-2R	MDM-51S-2RH011-AWG28-FR172-FR022	C115288-5743	MDM-51S-2RH011-AWG28E-FR172-FR022	C115288-5745	MDM-51S-2RH011-AWG28F-FR172-FR022	C115288-5747	

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 914 mm mini (36" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H006						
			Attachment options						
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)		
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N	
Nickel plated	Pin	9	MDM-9PH006-A174-FR022	C115288-5474	MDM-9PH006E-A174-FR022	C115288-5487	MDM-9PH006F-A174-FR022	C115288-5501	
		15	MDM-15PH006-A174-FR022	C115288-6206	MDM-15PH006E-A174-FR022	C115288-5489	MDM-15PH006F-A174-FR022	C115288-5503	
		21	MDM-21PH006-A174-FR022	C115288-5477	MDM-21PH006E-A174-FR022	C115288-5491	MDM-21PH006F-A174-FR022	C115288-5505	
		25	MDM-25PH006-A174-FR022	C115288-5479	MDM-25PH006E-A174-FR022	C115288-5493	MDM-25PH006F-A174-FR022	C115288-5507	
		31	MDM-31PH006-A174-FR022	C115288-5481	MDM-31PH006E-A174-FR022	C115288-5495	MDM-31PH006F-A174-FR022	C115288-5509	
		37	MDM-37PH006-A174-FR022	C115288-5483	MDM-37PH006E-A174-FR022	C115288-5497	MDM-37PH006F-A174-FR022	C115288-5511	
		51	MDM-51PH006-A174-FR022	C115288-5485	MDM-51PH006E-A174-FR022	C115288-5499	MDM-51PH006F-A174-FR022	C115288-5513	
		51-2R	MDM-51P-2RH006-A174-FR022	C115288-5796	MDM-51P-2RH006E-A174-FR022	C115288-5798	MDM-51P-2RH006F-A174-FR022	C115288-5800	
		Socket	9	MDM-9SH006-A174-FR022	C115288-5475	MDM-9SH006E-A174-FR022	C115288-5488	MDM-9SH006F-A174-FR022	C115288-5502
	15		MDM-15SH006-A174-FR022	C115288-5476	MDM-15SH006E-A174-FR022	C115288-5490	MDM-15SH006F-A174-FR022	C115288-5504	
	21		MDM-21SH006-A174-FR022	C115288-5478	MDM-21SH006E-A174-FR022	C115288-5492	MDM-21SH006F-A174-FR022	C115288-5506	
	25		MDM-25SH006-A174-FR022	C115288-5480	MDM-25SH006E-A174-FR022	C115288-5494	MDM-25SH006F-A174-FR022	C115288-5508	
	31		MDM-31SH006-A174-FR022	C115288-5482	MDM-31SH006E-A174-FR022	C115288-5496	MDM-31SH006F-A174-FR022	C115288-5510	
	37		MDM-37SH006-A174-FR022	C115288-5484	MDM-37SH006E-A174-FR022	C115288-5498	MDM-37SH006F-A174-FR022	C115288-5512	
	51		MDM-51SH006-A174-FR022	C115288-5486	MDM-51SH006E-A174-FR022	C115288-5500	MDM-51SH006F-A174-FR022	C115288-5514	
	51-2R		MDM-51S-2RH006-A174-FR022	C115288-5797	MDM-51S-2RH006E-A174-FR022	C115288-5799	MDM-51S-2RH006F-A174-FR022	C115288-5801	
	Gold plated		Pin	9	MDM-9PH006-FR172-FR022	C115288-5515	MDM-9PH006E-FR172-FR022	C115288-5529	MDM-9PH006F-FR172-FR022
		15		MDM-15PH006-FR172-FR022	C115288-5517	MDM-15PH006E-FR172-FR022	C115288-5531	MDM-15PH006F-FR172-FR022	C115288-5545
21		MDM-21PH006-FR172-FR022		C115288-5519	MDM-21PH006E-FR172-FR022	C115288-5533	MDM-21PH006F-FR172-FR022	C115288-5547	
25		MDM-25PH006-FR172-FR022		C115288-5521	MDM-25PH006E-FR172-FR022	C115288-5535	MDM-25PH006F-FR172-FR022	C115288-5549	
31		MDM-31PH006-FR172-FR022		C115288-5523	MDM-31PH006E-FR172-FR022	C115288-5537	MDM-31PH006F-FR172-FR022	C115288-5551	
37		MDM-37PH006-FR172-FR022		C115288-5525	MDM-37PH006E-FR172-FR022	C115288-5539	MDM-37PH006F-FR172-FR022	C115288-5553	
51		MDM-51PH006-FR172-FR022		C115288-5527	MDM-51PH006E-FR172-FR022	C115288-5541	MDM-51PH006F-FR172-FR022	C115288-5555	
51-2R		MDM-51P-2RH006-FR172-FR022		C115288-5802	MDM-51P-2RH006E-FR172-FR022	C115288-5804	MDM-51P-2RH006F-FR172-FR022	C115288-5806	
Socket		9		MDM-9SH006-FR172-FR022	C115288-5516	MDM-9SH006E-FR172-FR022	C115288-5530	MDM-9SH006F-FR172-FR022	C115288-5544
		15	MDM-15SH006-FR172-FR022	C115288-5518	MDM-15SH006E-FR172-FR022	C115288-5532	MDM-15SH006F-FR172-FR022	C115288-5546	
		21	MDM-21SH006-FR172-FR022	C115288-5520	MDM-21SH006E-FR172-FR022	C115288-5534	MDM-21SH006F-FR172-FR022	C115288-5548	
		25	MDM-25SH006-FR172-FR022	C115288-5522	MDM-25SH006E-FR172-FR022	C115288-5536	MDM-25SH006F-FR172-FR022	C115288-5550	
		31	MDM-31SH006-FR172-FR022	C115288-5524	MDM-31SH006E-FR172-FR022	C115288-5538	MDM-31SH006F-FR172-FR022	C115288-5552	
		37	MDM-37SH006-FR172-FR022	C115288-5526	MDM-37SH006E-FR172-FR022	C115288-5540	MDM-37SH006F-FR172-FR022	C115288-5554	
		51	MDM-51SH006-FR172-FR022	C115288-5528	MDM-51SH006E-FR172-FR022	C115288-5542	MDM-51SH006F-FR172-FR022	C115288-5556	
		51-2R	MDM-51S-2RH006-FR172-FR022	C115288-5803	MDM-51S-2RH006E-FR172-FR022	C115288-5805	MDM-51S-2RH006F-FR172-FR022	C115288-5807	

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 914 mm mini (36" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H006-AWG28						
			Attachment options						
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)		
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N	
Nickel plated	Pin	9	MDM-9PH006-AWG28-A174-FR022	C115288-5557	MDM-9PH006-AWG28E-A174-FR022	C115288-5571	MDM-9PH006-AWG28F-A174-FR022	C115288-5585	
		15	MDM-15PH006-AWG28-A174-FR022	C115288-5558	MDM-15PH006-AWG28E-A174-FR022	C115288-5573	MDM-15PH006-AWG28F-A174-FR022	C115288-5587	
		21	MDM-21PH006-AWG28-A174-FR022	C115288-5559	MDM-21PH006-AWG28E-A174-FR022	C115288-5575	MDM-21PH006-AWG28F-A174-FR022	C115288-5589	
		25	MDM-25PH006-AWG28-A174-FR022	C115288-5560	MDM-25PH006-AWG28E-A174-FR022	C115288-5577	MDM-25PH006-AWG28F-A174-FR022	C115288-5591	
		31	MDM-31PH006-AWG28-A174-FR022	C115288-5561	MDM-31PH006-AWG28E-A174-FR022	C115288-5579	MDM-31PH006-AWG28F-A174-FR022	C115288-5593	
		37	MDM-37PH006-AWG28-A174-FR022	C115288-5562	MDM-37PH006-AWG28E-A174-FR022	C115288-5581	MDM-37PH006-AWG28F-A174-FR022	C115288-5595	
		51	MDM-51PH006-AWG28-A174-FR022	C115288-5563	MDM-51PH006-AWG28E-A174-FR022	C115288-5583	MDM-51PH006-AWG28F-A174-FR022	C115288-5597	
		51-2R	MDM-51P-2RH006-AWG28-A174-FR022	C115288-5808	MDM-51P-2RH006-AWG28E-A174-FR022	C115288-5810	MDM-51P-2RH006-AWG28F-A174-FR022	C115288-5812	
		Socket	9	MDM-9SH006-AWG28-A174-FR022	C115288-5558	MDM-9SH006-AWG28E-A174-FR022	C115288-5572	MDM-9SH006-AWG28F-A174-FR022	C115288-5586
	15		MDM-15SH006-AWG28-A174-FR022	C115288-5560	MDM-15SH006-AWG28E-A174-FR022	C115288-5574	MDM-15SH006-AWG28F-A174-FR022	C115288-5588	
	21		MDM-21SH006-AWG28-A174-FR022	C115288-5562	MDM-21SH006-AWG28E-A174-FR022	C115288-5576	MDM-21SH006-AWG28F-A174-FR022	C115288-5590	
	25		MDM-25SH006-AWG28-A174-FR022	C115288-5564	MDM-25SH006-AWG28E-A174-FR022	C115288-5578	MDM-25SH006-AWG28F-A174-FR022	C115288-5592	
	31		MDM-31SH006-AWG28-A174-FR022	C115288-5566	MDM-31SH006-AWG28E-A174-FR022	C115288-5580	MDM-31SH006-AWG28F-A174-FR022	C115288-5594	
	37		MDM-37SH006-AWG28-A174-FR022	C115288-5568	MDM-37SH006-AWG28E-A174-FR022	C115288-5582	MDM-37SH006-AWG28F-A174-FR022	C115288-5596	
	51		MDM-51SH006-AWG28-A174-FR022	C115288-5570	MDM-51SH006-AWG28E-A174-FR022	C115288-5584	MDM-51SH006-AWG28F-A174-FR022	C115288-5598	
	51-2R		MDM-51S-2RH006-AWG28-A174-FR022	C115288-5809	MDM-51S-2RH006-AWG28E-A174-FR022	C115288-5811	MDM-51S-2RH006-AWG28F-A174-FR022	C115288-5813	
	Gold plated		Pin	9	MDM-9PH006-AWG28-FR172-FR022	C115288-5599	MDM-9PH006-AWG28E-FR172-FR022	C115288-5613	MDM-9PH006-AWG28F-FR172-FR022
		15		MDM-15PH006-AWG28-FR172-FR022	C115288-5601	MDM-15PH006-AWG28E-FR172-FR022	C115288-5615	MDM-15PH006-AWG28F-FR172-FR022	C115288-5629
21		MDM-21PH006-AWG28-FR172-FR022		C115288-5603	MDM-21PH006-AWG28E-FR172-FR022	C115288-5617	MDM-21PH006-AWG28F-FR172-FR022	C115288-5631	
25		MDM-25PH006-AWG28-FR172-FR022		C115288-5605	MDM-25PH006-AWG28E-FR172-FR022	C115288-5619	MDM-25PH006-AWG28F-FR172-FR022	C115288-5633	
31		MDM-31PH006-AWG28-FR172-FR022		C115288-5607	MDM-31PH006-AWG28E-FR172-FR022	C115288-5621	MDM-31PH006-AWG28F-FR172-FR022	C115288-5635	
37		MDM-37PH006-AWG28-FR172-FR022		C115288-5609	MDM-37PH006-AWG28E-FR172-FR022	C115288-5623	MDM-37PH006-AWG28F-FR172-FR022	C115288-5637	
51		MDM-51PH006-AWG28-FR172-FR022		C115288-5611	MDM-51PH006-AWG28E-FR172-FR022	C115288-5625	MDM-51PH006-AWG28F-FR172-FR022	C115288-5639	
51-2R		MDM-51P-2RH006-AWG28-FR172-FR022		C115288-5814	MDM-51P-2RH006-AWG28E-FR172-FR022	C115288-5816	MDM-51P-2RH006-AWG28F-FR172-FR022	C115288-5818	
Socket		9		MDM-9SH006-AWG28-FR172-FR022	C115288-5600	MDM-9SH006-AWG28E-FR172-FR022	C115288-5614	MDM-9SH006-AWG28F-FR172-FR022	C115288-5628
		15	MDM-15SH006-AWG28-FR172-FR022	C115288-5602	MDM-15SH006-AWG28E-FR172-FR022	C115288-5616	MDM-15SH006-AWG28F-FR172-FR022	C115288-5630	
		21	MDM-21SH006-AWG28-FR172-FR022	C115288-5604	MDM-21SH006-AWG28E-FR172-FR022	C115288-5618	MDM-21SH006-AWG28F-FR172-FR022	C115288-5632	
		25	MDM-25SH006-AWG28-FR172-FR022	C115288-5606	MDM-25SH006-AWG28E-FR172-FR022	C115288-5620	MDM-25SH006-AWG28F-FR172-FR022	C115288-5634	
		31	MDM-31SH006-AWG28-FR172-FR022	C115288-5608	MDM-31SH006-AWG28E-FR172-FR022	C115288-5622	MDM-31SH006-AWG28F-FR172-FR022	C115288-5636	
		37	MDM-37SH006-AWG28-FR172-FR022	C115288-5610	MDM-37SH006-AWG28E-FR172-FR022	C115288-5624	MDM-37SH006-AWG28F-FR172-FR022	C115288-5638	
		51	MDM-51SH006-AWG28-FR172-FR022	C115288-5612	MDM-51SH006-AWG28E-FR172-FR022	C115288-5626	MDM-51SH006-AWG28F-FR172-FR022	C115288-5640	
		51-2R	MDM-51S-2RH006-AWG28-FR172-FR022	C115288-5815	MDM-51S-2RH006-AWG28E-FR172-FR022	C115288-5817	MDM-51S-2RH006-AWG28F-FR172-FR022	C115288-5819	

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 1219.2 mm mini (48" min) M22759 / 11 - 26 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H013					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH013-A174-FR022	On request	MDM-9PH013E-A174-FR022	On request	MDM-9PH013F-A174-FR022	On request
		15	MDM-15PH013-A174-FR022	C115288-6039	MDM-15PH013E-A174-FR022	On request	MDM-15PH013F-A174-FR022	On request
		21	MDM-21PH013-A174-FR022	On request	MDM-21PH013E-A174-FR022	On request	MDM-21PH013F-A174-FR022	On request
		25	MDM-25PH013-A174-FR022	On request	MDM-25PH013E-A174-FR022	On request	MDM-25PH013F-A174-FR022	On request
		31	MDM-31PH013-A174-FR022	On request	MDM-31PH013E-A174-FR022	On request	MDM-31PH013F-A174-FR022	On request
		37	MDM-37PH013-A174-FR022	On request	MDM-37PH013E-A174-FR022	On request	MDM-37PH013F-A174-FR022	On request
		51	MDM-51PH013-A174-FR022	On request	MDM-51PH013E-A174-FR022	On request	MDM-51PH013F-A174-FR022	On request
		51-2R	MDM-51P-2RH013-A174-FR022	On request	MDM-51P-2RH013E-A174-FR022	On request	MDM-51P-2RH013F-A174-FR022	On request
	Socket	9	MDM-9SH013-A174-FR022	On request	MDM-9SH013E-A174-FR022	On request	MDM-9SH013F-A174-FR022	On request
		15	MDM-15SH013-A174-FR022	C115288-6040	MDM-15SH013E-A174-FR022	On request	MDM-15SH013F-A174-FR022	On request
		21	MDM-21SH013-A174-FR022	On request	MDM-21SH013E-A174-FR022	On request	MDM-21SH013F-A174-FR022	On request
		25	MDM-25SH013-A174-FR022	On request	MDM-25SH013E-A174-FR022	On request	MDM-25SH013F-A174-FR022	On request
		31	MDM-31SH013-A174-FR022	On request	MDM-31SH013E-A174-FR022	On request	MDM-31SH013F-A174-FR022	On request
		37	MDM-37SH013-A174-FR022	On request	MDM-37SH013E-A174-FR022	On request	MDM-37SH013F-A174-FR022	On request
		51	MDM-51SH013-A174-FR022	On request	MDM-51SH013E-A174-FR022	On request	MDM-51SH013F-A174-FR022	On request
		51-2R	MDM-51S-2RH013-A174-FR022	On request	MDM-51S-2RH013E-A174-FR022	On request	MDM-51S-2RH013F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH013-FR172-FR022	On request	MDM-9PH013E-FR172-FR022	On request	MDM-9PH013F-FR172-FR022	On request
		15	MDM-15PH013-FR172-FR022	On request	MDM-15PH013E-FR172-FR022	On request	MDM-15PH013F-FR172-FR022	On request
		21	MDM-21PH013-FR172-FR022	On request	MDM-21PH013E-FR172-FR022	On request	MDM-21PH013F-FR172-FR022	On request
		25	MDM-25PH013-FR172-FR022	On request	MDM-25PH013E-FR172-FR022	On request	MDM-25PH013F-FR172-FR022	On request
		31	MDM-31PH013-FR172-FR022	On request	MDM-31PH013E-FR172-FR022	On request	MDM-31PH013F-FR172-FR022	On request
		37	MDM-37PH013-FR172-FR022	On request	MDM-37PH013E-FR172-FR022	On request	MDM-37PH013F-FR172-FR022	On request
		51	MDM-51PH013-FR172-FR022	On request	MDM-51PH013E-FR172-FR022	On request	MDM-51PH013F-FR172-FR022	On request
		51-2R	MDM-51P-2RH013-FR172-FR022	On request	MDM-51P-2RH013E-FR172-FR022	On request	MDM-51P-2RH013F-FR172-FR022	On request
	Socket	9	MDM-9SH013-FR172-FR022	On request	MDM-9SH013E-FR172-FR022	On request	MDM-9SH013F-FR172-FR022	On request
		15	MDM-15SH013-FR172-FR022	On request	MDM-15SH013E-FR172-FR022	On request	MDM-15SH013F-FR172-FR022	On request
		21	MDM-21SH013-FR172-FR022	On request	MDM-21SH013E-FR172-FR022	On request	MDM-21SH013F-FR172-FR022	On request
		25	MDM-25SH013-FR172-FR022	On request	MDM-25SH013E-FR172-FR022	On request	MDM-25SH013F-FR172-FR022	On request
		31	MDM-31SH013-FR172-FR022	On request	MDM-31SH013E-FR172-FR022	On request	MDM-31SH013F-FR172-FR022	On request
		37	MDM-37SH013-FR172-FR022	On request	MDM-37SH013E-FR172-FR022	On request	MDM-37SH013F-FR172-FR022	On request
		51	MDM-51SH013-FR172-FR022	On request	MDM-51SH013E-FR172-FR022	On request	MDM-51SH013F-FR172-FR022	On request
		51-2R	MDM-51S-2RH013-FR172-FR022	On request	MDM-51S-2RH013E-FR172-FR022	On request	MDM-51S-2RH013F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 1219.2 mm mini (48" min) M22759 / 11 - 28 - 4 (Yellow color insulation) Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H013-AWG28					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH013-AWG28-A174-FR022	On request	MDM-9PH013-AWG28E-A174-FR022	On request	MDM-9PH013-AWG28F-A174-FR022	On request
		15	MDM-15PH013-AWG28-A174-FR022	On request	MDM-15PH013-AWG28E-A174-FR022	On request	MDM-15PH013-AWG28F-A174-FR022	On request
		21	MDM-21PH013-AWG28-A174-FR022	On request	MDM-21PH013-AWG28E-A174-FR022	On request	MDM-21PH013-AWG28F-A174-FR022	On request
		25	MDM-25PH013-AWG28-A174-FR022	On request	MDM-25PH013-AWG28E-A174-FR022	On request	MDM-25PH013-AWG28F-A174-FR022	On request
		31	MDM-31PH013-AWG28-A174-FR022	On request	MDM-31PH013-AWG28E-A174-FR022	On request	MDM-31PH013-AWG28F-A174-FR022	On request
		37	MDM-37PH013-AWG28-A174-FR022	On request	MDM-37PH013-AWG28E-A174-FR022	On request	MDM-37PH013-AWG28F-A174-FR022	On request
		51	MDM-51PH013-AWG28-A174-FR022	On request	MDM-51PH013-AWG28E-A174-FR022	On request	MDM-51PH013-AWG28F-A174-FR022	On request
		51-2R	MDM-51P-2RH013-AWG28-A174-FR022	On request	MDM-51P-2RH013-AWG28E-A174-FR022	On request	MDM-51P-2RH013-AWG28F-A174-FR022	On request
	Socket	9	MDM-9SH013-AWG28-A174-FR022	On request	MDM-9SH013-AWG28E-A174-FR022	On request	MDM-9SH013-AWG28F-A174-FR022	On request
		15	MDM-15SH013-AWG28-A174-FR022	On request	MDM-15SH013-AWG28E-A174-FR022	On request	MDM-15SH013-AWG28F-A174-FR022	On request
		21	MDM-21SH013-AWG28-A174-FR022	On request	MDM-21SH013-AWG28E-A174-FR022	On request	MDM-21SH013-AWG28F-A174-FR022	On request
		25	MDM-25SH013-AWG28-A174-FR022	On request	MDM-25SH013-AWG28E-A174-FR022	On request	MDM-25SH013-AWG28F-A174-FR022	On request
		31	MDM-31SH013-AWG28-A174-FR022	On request	MDM-31SH013-AWG28E-A174-FR022	On request	MDM-31SH013-AWG28F-A174-FR022	On request
		37	MDM-37SH013-AWG28-A174-FR022	On request	MDM-37SH013-AWG28E-A174-FR022	On request	MDM-37SH013-AWG28F-A174-FR022	On request
		51	MDM-51SH013-AWG28-A174-FR022	On request	MDM-51SH013-AWG28E-A174-FR022	On request	MDM-51SH013-AWG28F-A174-FR022	On request
		51-2R	MDM-51S-2RH013-AWG28-A174-FR022	On request	MDM-51S-2RH013-AWG28E-A174-FR022	On request	MDM-51S-2RH013-AWG28F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH013-AWG28-FR172-FR022	On request	MDM-9PH013-AWG28E-FR172-FR022	On request	MDM-9PH013-AWG28F-FR172-FR022	On request
		15	MDM-15PH013-AWG28-FR172-FR022	On request	MDM-15PH013-AWG28E-FR172-FR022	On request	MDM-15PH013-AWG28F-FR172-FR022	On request
		21	MDM-21PH013-AWG28-FR172-FR022	On request	MDM-21PH013-AWG28E-FR172-FR022	On request	MDM-21PH013-AWG28F-FR172-FR022	On request
		25	MDM-25PH013-AWG28-FR172-FR022	On request	MDM-25PH013-AWG28E-FR172-FR022	On request	MDM-25PH013-AWG28F-FR172-FR022	On request
		31	MDM-31PH013-AWG28-FR172-FR022	On request	MDM-31PH013-AWG28E-FR172-FR022	On request	MDM-31PH013-AWG28F-FR172-FR022	On request
		37	MDM-37PH013-AWG28-FR172-FR022	On request	MDM-37PH013-AWG28E-FR172-FR022	On request	MDM-37PH013-AWG28F-FR172-FR022	On request
		51	MDM-51PH013-AWG28-FR172-FR022	On request	MDM-51PH013-AWG28E-FR172-FR022	On request	MDM-51PH013-AWG28F-FR172-FR022	On request
		51-2R	MDM-51P-2RH013-AWG28-FR172-FR022	On request	MDM-51P-2RH013-AWG28E-FR172-FR022	On request	MDM-51P-2RH013-AWG28F-FR172-FR022	On request
	Socket	9	MDM-9SH013-AWG28-FR172-FR022	On request	MDM-9SH013-AWG28E-FR172-FR022	On request	MDM-9SH013-AWG28F-FR172-FR022	On request
		15	MDM-15SH013-AWG28-FR172-FR022	On request	MDM-15SH013-AWG28E-FR172-FR022	On request	MDM-15SH013-AWG28F-FR172-FR022	On request
		21	MDM-21SH013-AWG28-FR172-FR022	On request	MDM-21SH013-AWG28E-FR172-FR022	On request	MDM-21SH013-AWG28F-FR172-FR022	On request
		25	MDM-25SH013-AWG28-FR172-FR022	On request	MDM-25SH013-AWG28E-FR172-FR022	On request	MDM-25SH013-AWG28F-FR172-FR022	On request
		31	MDM-31SH013-AWG28-FR172-FR022	On request	MDM-31SH013-AWG28E-FR172-FR022	On request	MDM-31SH013-AWG28F-FR172-FR022	On request
		37	MDM-37SH013-AWG28-FR172-FR022	On request	MDM-37SH013-AWG28E-FR172-FR022	On request	MDM-37SH013-AWG28F-FR172-FR022	On request
		51	MDM-51SH013-AWG28-FR172-FR022	On request	MDM-51SH013-AWG28E-FR172-FR022	On request	MDM-51SH013-AWG28F-FR172-FR022	On request
		51-2R	MDM-51S-2RH013-AWG28-FR172-FR022	On request	MDM-51S-2RH013-AWG28E-FR172-FR022	On request	MDM-51S-2RH013-AWG28F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 1219.2 mm mini (48" min) M22759 / 11 - 26 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 26 silver coated copper alloy H048					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH048-A174-FR022	On request	MDM-9PH048E-A174-FR022	On request	MDM-9PH048F-A174-FR022	On request
		15	MDM-15PH048-A174-FR022	On request	MDM-15PH048E-A174-FR022	On request	MDM-15PH048F-A174-FR022	On request
		21	MDM-21PH048-A174-FR022	On request	MDM-21PH048E-A174-FR022	On request	MDM-21PH048F-A174-FR022	On request
		25	MDM-25PH048-A174-FR022	On request	MDM-25PH048E-A174-FR022	On request	MDM-25PH048F-A174-FR022	On request
		31	MDM-31PH048-A174-FR022	On request	MDM-31PH048E-A174-FR022	On request	MDM-31PH048F-A174-FR022	On request
		37	MDM-37PH048-A174-FR022	On request	MDM-37PH048E-A174-FR022	On request	MDM-37PH048F-A174-FR022	On request
		51	MDM-51PH048-A174-FR022	On request	MDM-51PH048E-A174-FR022	On request	MDM-51PH048F-A174-FR022	On request
		51-2R	MDM-51P-2RH048-A174-FR022	On request	MDM-51P-2RH048E-A174-FR022	On request	MDM-51P-2RH048F-A174-FR022	On request
	Socket	9	MDM-9SH048-A174-FR022	On request	MDM-9SH048E-A174-FR022	On request	MDM-9SH048F-A174-FR022	On request
		15	MDM-15SH048-A174-FR022	On request	MDM-15SH048E-A174-FR022	On request	MDM-15SH048F-A174-FR022	On request
		21	MDM-21SH048-A174-FR022	On request	MDM-21SH048E-A174-FR022	On request	MDM-21SH048F-A174-FR022	On request
		25	MDM-25SH048-A174-FR022	On request	MDM-25SH048E-A174-FR022	On request	MDM-25SH048F-A174-FR022	On request
		31	MDM-31SH048-A174-FR022	On request	MDM-31SH048E-A174-FR022	On request	MDM-31SH048F-A174-FR022	On request
		37	MDM-37SH048-A174-FR022	On request	MDM-37SH048E-A174-FR022	On request	MDM-37SH048F-A174-FR022	On request
		51	MDM-51SH048-A174-FR022	On request	MDM-51SH048E-A174-FR022	On request	MDM-51SH048F-A174-FR022	On request
		51-2R	MDM-51S-2RH048-A174-FR022	On request	MDM-51S-2RH048E-A174-FR022	On request	MDM-51S-2RH048F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH048-FR172-FR022	On request	MDM-9PH048E-FR172-FR022	On request	MDM-9PH048F-FR172-FR022	On request
		15	MDM-15PH048-FR172-FR022	On request	MDM-15PH048E-FR172-FR022	On request	MDM-15PH048F-FR172-FR022	On request
		21	MDM-21PH048-FR172-FR022	On request	MDM-21PH048E-FR172-FR022	On request	MDM-21PH048F-FR172-FR022	On request
		25	MDM-25PH048-FR172-FR022	On request	MDM-25PH048E-FR172-FR022	On request	MDM-25PH048F-FR172-FR022	On request
		31	MDM-31PH048-FR172-FR022	On request	MDM-31PH048E-FR172-FR022	On request	MDM-31PH048F-FR172-FR022	On request
		37	MDM-37PH048-FR172-FR022	On request	MDM-37PH048E-FR172-FR022	On request	MDM-37PH048F-FR172-FR022	On request
		51	MDM-51PH048-FR172-FR022	On request	MDM-51PH048E-FR172-FR022	On request	MDM-51PH048F-FR172-FR022	On request
		51-2R	MDM-51P-2RH048-FR172-FR022	On request	MDM-51P-2RH048E-FR172-FR022	On request	MDM-51P-2RH048F-FR172-FR022	On request
	Socket	9	MDM-9SH048-FR172-FR022	On request	MDM-9SH048E-FR172-FR022	On request	MDM-9SH048F-FR172-FR022	On request
		15	MDM-15SH048-FR172-FR022	On request	MDM-15SH048E-FR172-FR022	On request	MDM-15SH048F-FR172-FR022	On request
		21	MDM-21SH048-FR172-FR022	On request	MDM-21SH048E-FR172-FR022	On request	MDM-21SH048F-FR172-FR022	On request
		25	MDM-25SH048-FR172-FR022	On request	MDM-25SH048E-FR172-FR022	On request	MDM-25SH048F-FR172-FR022	On request
		31	MDM-31SH048-FR172-FR022	On request	MDM-31SH048E-FR172-FR022	On request	MDM-31SH048F-FR172-FR022	On request
		37	MDM-37SH048-FR172-FR022	On request	MDM-37SH048E-FR172-FR022	On request	MDM-37SH048F-FR172-FR022	On request
		51	MDM-51SH048-FR172-FR022	On request	MDM-51SH048E-FR172-FR022	On request	MDM-51SH048F-FR172-FR022	On request
		51-2R	MDM-51S-2RH048-FR172-FR022	On request	MDM-51S-2RH048E-FR172-FR022	On request	MDM-51S-2RH048F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 1219.2 mm mini (48" min) M22759 / 11 - 28 Color coded as per MIL-STD-681 System I Insulation : Extruded PTFE / Conductor : AWG 28 silver coated copper alloy H048-AWG28					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PH048-AWG28-A174-FR022	On request	MDM-9PH048-AWG28E-A174-FR022	On request	MDM-9PH048-AWG28F-A174-FR022	On request
		15	MDM-15PH048-AWG28-A174-FR022	On request	MDM-15PH048-AWG28E-A174-FR022	On request	MDM-15PH048-AWG28F-A174-FR022	On request
		21	MDM-21PH048-AWG28-A174-FR022	On request	MDM-21PH048-AWG28E-A174-FR022	On request	MDM-21PH048-AWG28F-A174-FR022	On request
		25	MDM-25PH048-AWG28-A174-FR022	On request	MDM-25PH048-AWG28E-A174-FR022	On request	MDM-25PH048-AWG28F-A174-FR022	On request
		31	MDM-31PH048-AWG28-A174-FR022	On request	MDM-31PH048-AWG28E-A174-FR022	On request	MDM-31PH048-AWG28F-A174-FR022	On request
		37	MDM-37PH048-AWG28-A174-FR022	On request	MDM-37PH048-AWG28E-A174-FR022	On request	MDM-37PH048-AWG28F-A174-FR022	On request
		51	MDM-51PH048-AWG28-A174-FR022	On request	MDM-51PH048-AWG28E-A174-FR022	On request	MDM-51PH048-AWG28F-A174-FR022	On request
		51-2R	MDM-51P-2RH048-AWG28-A174-FR022	On request	MDM-51P-2RH048-AWG28E-A174-FR022	On request	MDM-51P-2RH048-AWG28F-A174-FR022	On request
	Socket	9	MDM-9SH048-AWG28-A174-FR022	On request	MDM-9SH048-AWG28E-A174-FR022	On request	MDM-9SH048-AWG28F-A174-FR022	On request
		15	MDM-15SH048-AWG28-A174-FR022	On request	MDM-15SH048-AWG28E-A174-FR022	On request	MDM-15SH048-AWG28F-A174-FR022	On request
		21	MDM-21SH048-AWG28-A174-FR022	On request	MDM-21SH048-AWG28E-A174-FR022	On request	MDM-21SH048-AWG28F-A174-FR022	On request
		25	MDM-25SH048-AWG28-A174-FR022	On request	MDM-25SH048-AWG28E-A174-FR022	On request	MDM-25SH048-AWG28F-A174-FR022	On request
		31	MDM-31SH048-AWG28-A174-FR022	On request	MDM-31SH048-AWG28E-A174-FR022	On request	MDM-31SH048-AWG28F-A174-FR022	On request
		37	MDM-37SH048-AWG28-A174-FR022	On request	MDM-37SH048-AWG28E-A174-FR022	On request	MDM-37SH048-AWG28F-A174-FR022	On request
		51	MDM-51SH048-AWG28-A174-FR022	On request	MDM-51SH048-AWG28E-A174-FR022	On request	MDM-51SH048-AWG28F-A174-FR022	On request
		51-2R	MDM-51S-2RH048-AWG28-A174-FR022	On request	MDM-51S-2RH048-AWG28E-A174-FR022	On request	MDM-51S-2RH048-AWG28F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PH048-AWG28-FR172-FR022	On request	MDM-9PH048-AWG28E-FR172-FR022	On request	MDM-9PH048-AWG28F-FR172-FR022	On request
		15	MDM-15PH048-AWG28-FR172-FR022	On request	MDM-15PH048-AWG28E-FR172-FR022	On request	MDM-15PH048-AWG28F-FR172-FR022	On request
		21	MDM-21PH048-AWG28-FR172-FR022	On request	MDM-21PH048-AWG28E-FR172-FR022	On request	MDM-21PH048-AWG28F-FR172-FR022	On request
		25	MDM-25PH048-AWG28-FR172-FR022	On request	MDM-25PH048-AWG28E-FR172-FR022	On request	MDM-25PH048-AWG28F-FR172-FR022	On request
		31	MDM-31PH048-AWG28-FR172-FR022	On request	MDM-31PH048-AWG28E-FR172-FR022	On request	MDM-31PH048-AWG28F-FR172-FR022	On request
		37	MDM-37PH048-AWG28-FR172-FR022	On request	MDM-37PH048-AWG28E-FR172-FR022	On request	MDM-37PH048-AWG28F-FR172-FR022	On request
		51	MDM-51PH048-AWG28-FR172-FR022	On request	MDM-51PH048-AWG28E-FR172-FR022	On request	MDM-51PH048-AWG28F-FR172-FR022	On request
		51-2R	MDM-51P-2RH048-AWG28-FR172-FR022	On request	MDM-51P-2RH048-AWG28E-FR172-FR022	On request	MDM-51P-2RH048-AWG28F-FR172-FR022	On request
	Socket	9	MDM-9SH048-AWG28-FR172-FR022	On request	MDM-9SH048-AWG28E-FR172-FR022	On request	MDM-9SH048-AWG28F-FR172-FR022	On request
		15	MDM-15SH048-AWG28-FR172-FR022	On request	MDM-15SH048-AWG28E-FR172-FR022	On request	MDM-15SH048-AWG28F-FR172-FR022	On request
		21	MDM-21SH048-AWG28-FR172-FR022	On request	MDM-21SH048-AWG28E-FR172-FR022	On request	MDM-21SH048-AWG28F-FR172-FR022	On request
		25	MDM-25SH048-AWG28-FR172-FR022	On request	MDM-25SH048-AWG28E-FR172-FR022	On request	MDM-25SH048-AWG28F-FR172-FR022	On request
		31	MDM-31SH048-AWG28-FR172-FR022	On request	MDM-31SH048-AWG28E-FR172-FR022	On request	MDM-31SH048-AWG28F-FR172-FR022	On request
		37	MDM-37SH048-AWG28-FR172-FR022	On request	MDM-37SH048-AWG28E-FR172-FR022	On request	MDM-37SH048-AWG28F-FR172-FR022	On request
		51	MDM-51SH048-AWG28-FR172-FR022	On request	MDM-51SH048-AWG28E-FR172-FR022	On request	MDM-51SH048-AWG28F-FR172-FR022	On request
		51-2R	MDM-51S-2RH048-AWG28-FR172-FR022	On request	MDM-51S-2RH048-AWG28E-FR172-FR022	On request	MDM-51S-2RH048-AWG28F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 3.81 mm mini (.15" min) Uninsulated AWG 25 wire, gold plated copper alloy L56						
			Attachment options						
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)		
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N	
Nickel plated	Pin	9	MDM-9PL56-A174-FR022	On request	MDM-9PL56E-A174-FR022	On request	MDM-9PL56F-A174-FR022	On request	
		15	MDM-15PL56-A174-FR022	On request	MDM-15PL56E-A174-FR022	On request	MDM-15PL56F-A174-FR022	On request	
		21	MDM-21PL56-A174-FR022	On request	MDM-21PL56E-A174-FR022	On request	MDM-21PL56F-A174-FR022	On request	
		25	MDM-25PL56-A174-FR022	On request	MDM-25PL56E-A174-FR022	On request	MDM-25PL56F-A174-FR022	On request	
		31	MDM-31PL56-A174-FR022	On request	MDM-31PL56E-A174-FR022	On request	MDM-31PL56F-A174-FR022	On request	
		37	MDM-37PL56-A174-FR022	C115288-6073	MDM-37PL56E-A174-FR022	On request	MDM-37PL56F-A174-FR022	On request	
		51	MDM-51PL56-A174-FR022	On request	MDM-51PL56E-A174-FR022	On request	MDM-51PL56F-A174-FR022	On request	
		51-2R	MDM-51P-2RL56-A174-FR022	On request	MDM-51P-2RL56E-A174-FR022	On request	MDM-51P-2RL56F-A174-FR022	On request	
		Socket	9	MDM-9SL56-A174-FR022	On request	MDM-9SL56E-A174-FR022	On request	MDM-9SL56F-A174-FR022	On request
	15		MDM-15SL56-A174-FR022	On request	MDM-15SL56E-A174-FR022	On request	MDM-15SL56F-A174-FR022	On request	
	21		MDM-21SL56-A174-FR022	On request	MDM-21SL56E-A174-FR022	On request	MDM-21SL56F-A174-FR022	On request	
	25		MDM-25SL56-A174-FR022	On request	MDM-25SL56E-A174-FR022	On request	MDM-25SL56F-A174-FR022	On request	
	31		MDM-31SL56-A174-FR022	On request	MDM-31SL56E-A174-FR022	On request	MDM-31SL56F-A174-FR022	On request	
	37		MDM-37SL56-A174-FR022	C115288-6074	MDM-37SL56E-A174-FR022	On request	MDM-37SL56F-A174-FR022	On request	
	51		MDM-51SL56-A174-FR022	On request	MDM-51SL56E-A174-FR022	On request	MDM-51SL56F-A174-FR022	On request	
	51-2R		MDM-51S-2RL56-A174-FR022	On request	MDM-51S-2RL56E-A174-FR022	On request	MDM-51S-2RL56F-A174-FR022	On request	
	Gold plated		Pin	9	MDM-9PL56-FR172-FR022	On request	MDM-9PL56E-FR172-FR022	On request	MDM-9PL56F-FR172-FR022
		15		MDM-15PL56-FR172-FR022	On request	MDM-15PL56E-FR172-FR022	On request	MDM-15PL56F-FR172-FR022	On request
21		MDM-21PL56-FR172-FR022		On request	MDM-21PL56E-FR172-FR022	On request	MDM-21PL56F-FR172-FR022	On request	
25		MDM-25PL56-FR172-FR022		On request	MDM-25PL56E-FR172-FR022	On request	MDM-25PL56F-FR172-FR022	On request	
31		MDM-31PL56-FR172-FR022		On request	MDM-31PL56E-FR172-FR022	On request	MDM-31PL56F-FR172-FR022	On request	
37		MDM-37PL56-FR172-FR022		On request	MDM-37PL56E-FR172-FR022	On request	MDM-37PL56F-FR172-FR022	On request	
51		MDM-51PL56-FR172-FR022		On request	MDM-51PL56E-FR172-FR022	On request	MDM-51PL56F-FR172-FR022	On request	
51-2R		MDM-51P-2RL56-FR172-FR022		On request	MDM-51P-2RL56E-FR172-FR022	On request	MDM-51P-2RL56F-FR172-FR022	On request	
Socket		9		MDM-9SL56-FR172-FR022	On request	MDM-9SL56E-FR172-FR022	On request	MDM-9SL56F-FR172-FR022	On request
		15	MDM-15SL56-FR172-FR022	On request	MDM-15SL56E-FR172-FR022	On request	MDM-15SL56F-FR172-FR022	On request	
		21	MDM-21SL56-FR172-FR022	On request	MDM-21SL56E-FR172-FR022	On request	MDM-21SL56F-FR172-FR022	On request	
		25	MDM-25SL56-FR172-FR022	On request	MDM-25SL56E-FR172-FR022	On request	MDM-25SL56F-FR172-FR022	On request	
		31	MDM-31SL56-FR172-FR022	On request	MDM-31SL56E-FR172-FR022	On request	MDM-31SL56F-FR172-FR022	On request	
		37	MDM-37SL56-FR172-FR022	On request	MDM-37SL56E-FR172-FR022	On request	MDM-37SL56F-FR172-FR022	On request	
		51	MDM-51SL56-FR172-FR022	On request	MDM-51SL56E-FR172-FR022	On request	MDM-51SL56F-FR172-FR022	On request	
		51-2R	MDM-51S-2RL56-FR172-FR022	On request	MDM-51S-2RL56E-FR172-FR022	On request	MDM-51S-2RL56F-FR172-FR022	On request	

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 6.35 mm mini (.25" min) Uninsulated AWG 25 wire, gold plated copper alloy L39					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PL39-A174-FR022	On request	MDM-9PL39E-A174-FR022	On request	MDM-9PL39F-A174-FR022	On request
		15	MDM-15PL39-A174-FR022	On request	MDM-15PL39E-A174-FR022	On request	MDM-15PL39F-A174-FR022	On request
		21	MDM-21PL39-A174-FR022	On request	MDM-21PL39E-A174-FR022	On request	MDM-21PL39F-A174-FR022	On request
		25	MDM-25PL39-A174-FR022	On request	MDM-25PL39E-A174-FR022	On request	MDM-25PL39F-A174-FR022	On request
		31	MDM-31PL39-A174-FR022	On request	MDM-31PL39E-A174-FR022	On request	MDM-31PL39F-A174-FR022	On request
		37	MDM-37PL39-A174-FR022	C115288-6071	MDM-37PL39E-A174-FR022	On request	MDM-37PL39F-A174-FR022	On request
		51	MDM-51PL39-A174-FR022	On request	MDM-51PL39E-A174-FR022	On request	MDM-51PL39F-A174-FR022	On request
		51-2R	MDM-51P-2RL39-A174-FR022	On request	MDM-51P-2RL39E-A174-FR022	On request	MDM-51P-2RL39F-A174-FR022	On request
	Socket	9	MDM-9SL39-A174-FR022	On request	MDM-9SL39E-A174-FR022	On request	MDM-9SL39F-A174-FR022	On request
		15	MDM-15SL39-A174-FR022	On request	MDM-15SL39E-A174-FR022	On request	MDM-15SL39F-A174-FR022	On request
		21	MDM-21SL39-A174-FR022	On request	MDM-21SL39E-A174-FR022	On request	MDM-21SL39F-A174-FR022	On request
		25	MDM-25SL39-A174-FR022	On request	MDM-25SL39E-A174-FR022	On request	MDM-25SL39F-A174-FR022	On request
		31	MDM-31SL39-A174-FR022	On request	MDM-31SL39E-A174-FR022	On request	MDM-31SL39F-A174-FR022	On request
		37	MDM-37SL39-A174-FR022	C115288-6072	MDM-37SL39E-A174-FR022	On request	MDM-37SL39F-A174-FR022	On request
		51	MDM-51SL39-A174-FR022	On request	MDM-51SL39E-A174-FR022	On request	MDM-51SL39F-A174-FR022	On request
		51-2R	MDM-51S-2RL39-A174-FR022	On request	MDM-51S-2RL39E-A174-FR022	On request	MDM-51S-2RL39F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PL39-FR172-FR022	On request	MDM-9PL39E-FR172-FR022	On request	MDM-9PL39F-FR172-FR022	On request
		15	MDM-15PL39-FR172-FR022	On request	MDM-15PL39E-FR172-FR022	On request	MDM-15PL39F-FR172-FR022	On request
		21	MDM-21PL39-FR172-FR022	On request	MDM-21PL39E-FR172-FR022	On request	MDM-21PL39F-FR172-FR022	On request
		25	MDM-25PL39-FR172-FR022	On request	MDM-25PL39E-FR172-FR022	On request	MDM-25PL39F-FR172-FR022	On request
		31	MDM-31PL39-FR172-FR022	On request	MDM-31PL39E-FR172-FR022	On request	MDM-31PL39F-FR172-FR022	On request
		37	MDM-37PL39-FR172-FR022	On request	MDM-37PL39E-FR172-FR022	On request	MDM-37PL39F-FR172-FR022	On request
		51	MDM-51PL39-FR172-FR022	On request	MDM-51PL39E-FR172-FR022	On request	MDM-51PL39F-FR172-FR022	On request
		51-2R	MDM-51P-2RL39-FR172-FR022	On request	MDM-51P-2RL39E-FR172-FR022	On request	MDM-51P-2RL39F-FR172-FR022	On request
	Socket	9	MDM-9SL39-FR172-FR022	On request	MDM-9SL39E-FR172-FR022	On request	MDM-9SL39F-FR172-FR022	On request
		15	MDM-15SL39-FR172-FR022	On request	MDM-15SL39E-FR172-FR022	On request	MDM-15SL39F-FR172-FR022	On request
		21	MDM-21SL39-FR172-FR022	On request	MDM-21SL39E-FR172-FR022	On request	MDM-21SL39F-FR172-FR022	On request
		25	MDM-25SL39-FR172-FR022	On request	MDM-25SL39E-FR172-FR022	On request	MDM-25SL39F-FR172-FR022	On request
		31	MDM-31SL39-FR172-FR022	On request	MDM-31SL39E-FR172-FR022	On request	MDM-31SL39F-FR172-FR022	On request
		37	MDM-37SL39-FR172-FR022	On request	MDM-37SL39E-FR172-FR022	On request	MDM-37SL39F-FR172-FR022	On request
		51	MDM-51SL39-FR172-FR022	On request	MDM-51SL39E-FR172-FR022	On request	MDM-51SL39F-FR172-FR022	On request
		51-2R	MDM-51S-2RL39-FR172-FR022	On request	MDM-51S-2RL39E-FR172-FR022	On request	MDM-51S-2RL39F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 12.7 mm mini (.50" min) Uninsulated AWG 25 wire, gold plated copper alloy L1					
			Attachment options					
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)	
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N
Nickel plated	Pin	9	MDM-9PL1-A174-FR022	On request	MDM-9PL1E-A174-FR022	On request	MDM-9PL1F-A174-FR022	On request
		15	MDM-15PL1-A174-FR022	On request	MDM-15PL1E-A174-FR022	On request	MDM-15PL1F-A174-FR022	On request
		21	MDM-21PL1-A174-FR022	On request	MDM-21PL1E-A174-FR022	On request	MDM-21PL1F-A174-FR022	On request
		25	MDM-25PL1-A174-FR022	On request	MDM-25PL1E-A174-FR022	On request	MDM-25PL1F-A174-FR022	On request
		31	MDM-31PL1-A174-FR022	On request	MDM-31PL1E-A174-FR022	On request	MDM-31PL1F-A174-FR022	On request
		37	MDM-37PL1-A174-FR022	On request	MDM-37PL1E-A174-FR022	On request	MDM-37PL1F-A174-FR022	On request
		51	MDM-51PL1-A174-FR022	On request	MDM-51PL1E-A174-FR022	On request	MDM-51PL1F-A174-FR022	On request
		51-2R	MDM-51P-2RL1-A174-FR022	On request	MDM-51P-2RL1E-A174-FR022	On request	MDM-51P-2RL1F-A174-FR022	On request
	Socket	9	MDM-9SL1-A174-FR022	C115288-6075	MDM-9SL1E-A174-FR022	On request	MDM-9SL1F-A174-FR022	On request
		15	MDM-15SL1-A174-FR022	On request	MDM-15SL1E-A174-FR022	On request	MDM-15SL1F-A174-FR022	On request
		21	MDM-21SL1-A174-FR022	On request	MDM-21SL1E-A174-FR022	On request	MDM-21SL1F-A174-FR022	On request
		25	MDM-25SL1-A174-FR022	On request	MDM-25SL1E-A174-FR022	On request	MDM-25SL1F-A174-FR022	On request
		31	MDM-31SL1-A174-FR022	On request	MDM-31SL1E-A174-FR022	On request	MDM-31SL1F-A174-FR022	On request
		37	MDM-37SL1-A174-FR022	On request	MDM-37SL1E-A174-FR022	On request	MDM-37SL1F-A174-FR022	On request
		51	MDM-51SL1-A174-FR022	On request	MDM-51SL1E-A174-FR022	On request	MDM-51SL1F-A174-FR022	On request
		51-2R	MDM-51S-2RL1-A174-FR022	On request	MDM-51S-2RL1E-A174-FR022	On request	MDM-51S-2RL1F-A174-FR022	On request
Gold plated	Pin	9	MDM-9PL1-FR172-FR022	On request	MDM-9PL1E-FR172-FR022	On request	MDM-9PL1F-FR172-FR022	On request
		15	MDM-15PL1-FR172-FR022	On request	MDM-15PL1E-FR172-FR022	On request	MDM-15PL1F-FR172-FR022	On request
		21	MDM-21PL1-FR172-FR022	On request	MDM-21PL1E-FR172-FR022	On request	MDM-21PL1F-FR172-FR022	On request
		25	MDM-25PL1-FR172-FR022	On request	MDM-25PL1E-FR172-FR022	On request	MDM-25PL1F-FR172-FR022	On request
		31	MDM-31PL1-FR172-FR022	On request	MDM-31PL1E-FR172-FR022	On request	MDM-31PL1F-FR172-FR022	On request
		37	MDM-37PL1-FR172-FR022	On request	MDM-37PL1E-FR172-FR022	On request	MDM-37PL1F-FR172-FR022	On request
		51	MDM-51PL1-FR172-FR022	On request	MDM-51PL1E-FR172-FR022	On request	MDM-51PL1F-FR172-FR022	On request
		51-2R	MDM-51P-2RL1-FR172-FR022	On request	MDM-51P-2RL1E-FR172-FR022	On request	MDM-51P-2RL1F-FR172-FR022	On request
	Socket	9	MDM-9SL1-FR172-FR022	On request	MDM-9SL1E-FR172-FR022	On request	MDM-9SL1F-FR172-FR022	On request
		15	MDM-15SL1-FR172-FR022	On request	MDM-15SL1E-FR172-FR022	On request	MDM-15SL1F-FR172-FR022	On request
		21	MDM-21SL1-FR172-FR022	On request	MDM-21SL1E-FR172-FR022	On request	MDM-21SL1F-FR172-FR022	On request
		25	MDM-25SL1-FR172-FR022	On request	MDM-25SL1E-FR172-FR022	On request	MDM-25SL1F-FR172-FR022	On request
		31	MDM-31SL1-FR172-FR022	On request	MDM-31SL1E-FR172-FR022	On request	MDM-31SL1F-FR172-FR022	On request
		37	MDM-37SL1-FR172-FR022	On request	MDM-37SL1E-FR172-FR022	On request	MDM-37SL1F-FR172-FR022	On request
		51	MDM-51SL1-FR172-FR022	On request	MDM-51SL1E-FR172-FR022	On request	MDM-51SL1F-FR172-FR022	On request
		51-2R	MDM-51S-2RL1-FR172-FR022	On request	MDM-51S-2RL1E-FR172-FR022	On request	MDM-51S-2RL1F-FR172-FR022	On request

MDM Series

Micro D connectors

Wired type NXTMC – CS FR022

Shell plating	Contact type	Number of contacts	Length: 25.4 mm mini (1" min) Uninsulated AWG 25 wire, gold plated copper alloy L2						
			Attachment options						
			Standard connector		Connector with captive nut (E)		Connector with floating mount (F)		
			NXTMC description	P/N	NXTMC description	P/N	NXTMC description	P/N	
Nickel plated	Pin	9	MDM-9PL2-A174-FR022	C115288-6091	MDM-9PL2E-A174-FR022	C115288-6882	MDM-9PL2F-A174-FR022	C115288-6519	
		15	MDM-15PL2-A174-FR022	C115288-6395	MDM-15PL2E-A174-FR022	C115288-6883	MDM-15PL2F-A174-FR022	C115288-6887	
		21	MDM-21PL2-A174-FR022	C115288-6397	MDM-21PL2E-A174-FR022	C115288-6884	MDM-21PL2F-A174-FR022	C115288-6888	
		25	MDM-25PL2-A174-FR022	C115288-6186	MDM-25PL2E-A174-FR022	C115288-6523	MDM-25PL2F-A174-FR022	C115288-6889	
		31	MDM-31PL2-A174-FR022	C115288-6402	MDM-31PL2E-A174-FR022	C115288-6884	MDM-31PL2F-A174-FR022	C115288-6890	
		37	MDM-37PL2-A174-FR022	C115288-6383	MDM-37PL2E-A174-FR022	C115288-6885	MDM-37PL2F-A174-FR022	C115288-6891	
		51	MDM-51PL2-A174-FR022	C115288-6399	MDM-51PL2E-A174-FR022	C115288-6886	MDM-51PL2F-A174-FR022	C115288-6892	
		51-2R	MDM-51P-2RL2-A174-FR022	C115288-5760	MDM-51P-2RL2E-A174-FR022	C115288-5762	MDM-51P-2RL2F-A174-FR022	C115288-5764	
		9	MDM-9SL2-A174-FR022	C115288-6046	MDM-9SL2E-A174-FR022	C115288-6394	MDM-9SL2F-A174-FR022	C115288-6520	
	15	MDM-15SL2-A174-FR022	C115288-6396	MDM-15SL2E-A174-FR022	C115288-6848	MDM-15SL2F-A174-FR022	C115288-6853		
	21	MDM-21SL2-A174-FR022	C115288-6398	MDM-21SL2E-A174-FR022	C115288-6849	MDM-21SL2F-A174-FR022	C115288-6518		
	25	MDM-25SL2-A174-FR022	C115288-6401	MDM-25SL2E-A174-FR022	C115288-6850	MDM-25SL2F-A174-FR022	C115288-6854		
	31	MDM-31SL2-A174-FR022	C115288-6387	MDM-31SL2E-A174-FR022	C115288-6851	MDM-31SL2F-A174-FR022	C115288-6855		
	37	MDM-37SL2-A174-FR022	C115288-6388	MDM-37SL2E-A174-FR022	C115288-6393	MDM-37SL2F-A174-FR022	C115288-6856		
	51	MDM-51SL2-A174-FR022	C115288-6400	MDM-51SL2E-A174-FR022	C115288-6852	MDM-51SL2F-A174-FR022	C115288-6857		
	51-2R	MDM-51S-2RL2-A174-FR022	C115288-5761	MDM-51S-2RL2E-A174-FR022	C115288-5763	MDM-51S-2RL2F-A174-FR022	C115288-5765		
	Gold plated	Pin	9	MDM-9PL2-FR172-FR022	C115288-6544	MDM-9PL2E-FR172-FR022	C115288-6893	MDM-9PL2F-FR172-FR022	C115288-6036
			15	MDM-15PL2-FR172-FR022	C115288-6875	MDM-15PL2E-FR172-FR022	C115288-6894	MDM-15PL2F-FR172-FR022	C115288-6100
21			MDM-21PL2-FR172-FR022	C115288-6876	MDM-21PL2E-FR172-FR022	C115288-6895	MDM-21PL2F-FR172-FR022	C115288-5300	
25			MDM-25PL2-FR172-FR022	C115288-6877	MDM-25PL2E-FR172-FR022	C115288-6896	MDM-25PL2F-FR172-FR022	C115288-5301	
31			MDM-31PL2-FR172-FR022	C115288-6878	MDM-31PL2E-FR172-FR022	C115288-6897	MDM-31PL2F-FR172-FR022	C115288-5302	
37			MDM-37PL2-FR172-FR022	C115288-6879	MDM-37PL2E-FR172-FR022	C115288-6898	MDM-37PL2F-FR172-FR022	C115288-5303	
51			MDM-51PL2-FR172-FR022	C115288-6880	MDM-51PL2E-FR172-FR022	C115288-6899	MDM-51PL2F-FR172-FR022	C115288-5304	
51-2R			MDM-51P-2RL2-FR172-FR022	C115288-5766	MDM-51P-2RL2E-FR172-FR022	C115288-5768	MDM-51P-2RL2F-FR172-FR022	C115288-5770	
9			MDM-9SL2-FR172-FR022	C115288-6515	MDM-9SL2E-FR172-FR022	C115288-6862	MDM-9SL2F-FR172-FR022	C115288-6868	
15		MDM-15SL2-FR172-FR022	C115288-6858	MDM-15SL2E-FR172-FR022	C115288-6863	MDM-15SL2F-FR172-FR022	C115288-6869		
21		MDM-21SL2-FR172-FR022	C115288-6859	MDM-21SL2E-FR172-FR022	C115288-6864	MDM-21SL2F-FR172-FR022	C115288-6870		
25		MDM-25SL2-FR172-FR022	C115288-6860	MDM-25SL2E-FR172-FR022	C115288-6524	MDM-25SL2F-FR172-FR022	C115288-6871		
31		MDM-31SL2-FR172-FR022	C115288-6550	MDM-31SL2E-FR172-FR022	C115288-6865	MDM-31SL2F-FR172-FR022	C115288-6872		
37		MDM-37SL2-FR172-FR022	C115288-6510	MDM-37SL2E-FR172-FR022	C115288-6866	MDM-37SL2F-FR172-FR022	C115288-6873		
51		MDM-51SL2-FR172-FR022	C115288-6861	MDM-51SL2E-FR172-FR022	C115288-6867	MDM-51SL2F-FR172-FR022	C115288-6874		
51-2R		MDM-51S-2RL2-FR172-FR022	C115288-5767	MDM-51S-2RL2E-FR172-FR022	C115288-5769	MDM-51S-2RL2F-FR172-FR022	C115288-5771		