

MDC (M12) Series Field Wireable Plugs

4 & 5 Conductor MDC Series Field Wireable Plugs, 18-24



Field Wireable Plugs PG7 & PG9 Threads Stainless Steel **IP67** Rating











# of	Male Faceview	Wire AWG Rating	Cable 0.D. Range	Male plugs		Female Plugs	
Poles				Straight	Right Angle	Straight	Right Angle
4	30 01 0 ₄ M12 x 1	18-24 AWG 250V 4A	3-6.5 mm	MDC-4MP-FW07-SS	MDC-4MP-FW07-R-SS	MDC-4FP-FW07-SS	MDC-4FP-FW07-R-SS
		18-24 AWG 250V 4A	4-8 mm	MDC-4MP-FW09-SS	MDC-4MP-FW09-R-SS	MDC-4FP-FW09-SS	MDC-4FP-FW09-R-SS
5	20 30 0 ⁵ 01 0 ₄ M12 x 1	18-24 AWG 125V 4A	3-6.5 mm	MDC-5MP-FW07-SS	MDC-5MP-FW07-R-SS	MDC-5FP-FW07-SS	MDC-5FP-FW07-R-SS
		18-24 AWG 125V 4A	4-8 mm	MDC-5MP-FW09-SS	MDC-5MP-FW09-R-SS	MDC-5FP-FW09-SS	MDC-5FP-FW09-R-SS

These connectors are easily wired by inserting the individual wires into the screw terminal contacts.

The connectors are water tight to IP67 and are fully mate-able with other M12 style connectors.

Male Field Wireable Plugs

[65] 2.5 1.6 [22] .9 [20.6] M12x1

Female Field Wireable Plugs



Male Straight Male Right Angle Female Straight Female Right Angle

Specifications:

Body: Black Polyamide Black Polyamide Insulator:

Copper Alloy with Gold Plating Contacts:

Coupling Nut: Stainless Steel

Seal: **NBR**

-25°C to +85°C (-13°F to +185°F) Temperature: