



DeviceNet Series Field Wireable Plugs

5 Conductor DeviceNet Series Field Wireable Plugs



Field Wireable Plugs | 600V MAX, 18A MAX | 125V, 4A | IP67 Rating

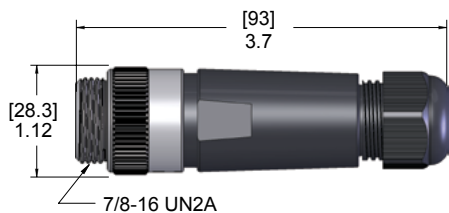


7/8"-16UN Field Wireable Plugs						
# of Poles	Female Faceview	Rating	Wire AWG	Cable O.D. Range	Male Straight	Female Straight
5	 7/8"-16UN2	600V MAX 12A MAX	14-22 AWG	5-13 mm	MIN-5MP-FW-DN	MIN-5FP-FW-DN

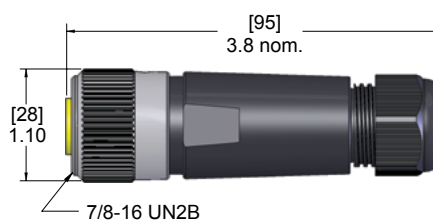
Voltage and amperage ratings are cable dependent and are based on 600V 14 AWG cable.

Cables with lower voltage ratings or smaller wire gauge will lower these ratings.

Standard coupling nut is nickel plated brass, for stainless steel coupling nut add a "-SS" suffix. (e.g. MIN-5FP-FW-DN becomes MIN-5FP-FW-DN-SS)



Male Straight with Male Threads



Female Straight Female Threads

M12 Field Wireable Plugs						
# of Poles	Male Faceview	Rating	Wire AWG	Cable O.D. Range	Male plugs	Female Plugs
5	 M12 x 1	125V 4A	18-24 AWG	3-6.5 mm	MDC-5MP-FW07	MDC-5FP-FW07
		125V 4A	18-24 AWG	4-8 mm	MDC-5MP-FW09	MDC-5FP-FW09

Standard coupling nut is nickel plated brass, for stainless steel coupling nut add a "-SS" suffix. (e.g. MDC-5FP-FW07 becomes MIN-5FP-FW07-SS)

For right angle version add a "-R" suffix. (e.g. MDC-5FP-FW07 becomes MDC-5FP-FW07-R)



Male Straight with Male Threads



Female Straight Female Threads

Specifications:

Body: Polyamide
Insulator: Black Polyamide
Contacts: Copper Alloy with Gold Plating
O-Ring: NBR

Coupling Nut: Nickel Plated Brass/Stainless Steel
Insert: PVC
Connections: Screw Terminals
Temperature: -40 °C to +105°C (-40°F to +194°F)