



0936 DMC 353 | 0936 DFC 353

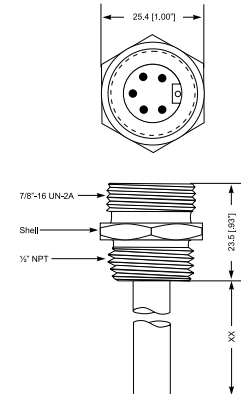


DeviceNet Receptacles, 7/8"

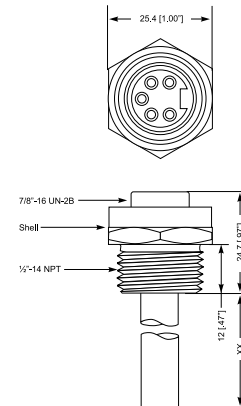
5-Pole, Male

DeviceNet, 5-pole, male 7/8" receptacle, assembled THICK cable, shielded, 1/2NPT thread for panel mount.

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5-Pole, Female

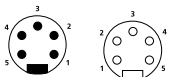
DeviceNet, 5-pole, female 7/8" receptacle, assembled THICK cable, shielded, 1/2NPT thread for panel mount.



Pin Assignments

Face Views, 7/8"

5 pole



1 = green
2 = red
3 = black
4 = white
5 = blue



Be Certain with Belden

DeviceNet Receptacles, 7/8"

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Technical Data

Environmental

Degree of protection IP 67 / NEMA 6P
Operating temperature range -25°C (-13°F) / +90°C (+194°F)

Materials

Contacts Brass, gold over nickel plated
per DeviceNet specification
Insert PUR, yellow
O-ring Viton
Shell Male: Zinc die cast, (e-coated black), Female: Aluminum, clear anodized
Panel nut Steel, nickel plated

Electrical

Current rating 8 A
Voltage rating 300 V

Cable specifications

Outer jacket Oil resistant PVC (light grey)
Conductor 15AWG tinned copper power pair
18AWG tinned copper data pair
Shielding Shielded
Outer diameter 0.430" nominal
Conductor insulation Foamed PE (signal) & PVC with nylon skin (power)

Part Number		Pins	Cable Lengths	Characteristics
Male	Female			
0936 DMC 353/...M		5	0.5 M / 1 M / 2 M / 5 M	
	0936 DFC 353/...M	5	1 M / 2 M / 5 M	