



0936 DMC 353 | 0936 DFC 353

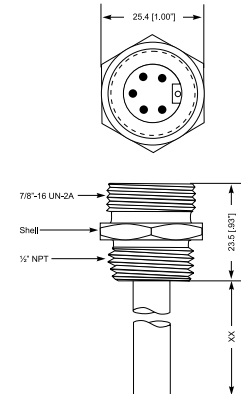


DeviceNet Receptacles, 7/8"

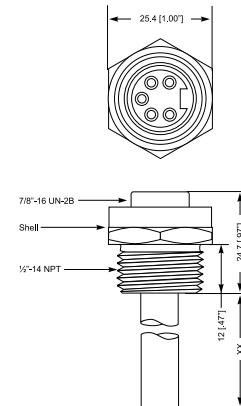
5-Pole, Male

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

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5-Pole, Female

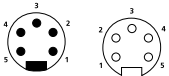
DeviceNet, 5-pole, female 7/8" receptacle, assembled THICK cable, shielded, 1/2NPT thread for panel mount.



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: Alumimum, clear anodized
Panel nut	Steel, nickel plated
Electrical	
Current rating	8 A
Voltage rating	300 V
Cable specifications	
Outer jacket	Thick cable (613) 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	