



## DeviceNet Field Attachable Connectors, 7/8"

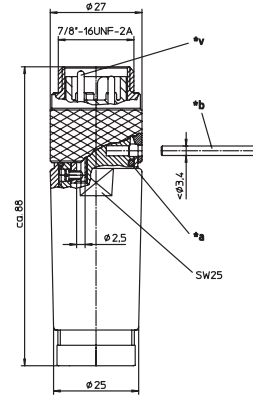
0936 DMC 301 | 0936 DMC 303



### 5-Pole, Male

DeviceNet, 5-pole, male field attachable 7/8" connector with screw terminal connection, cable outlet suitable for THIN and THICK DeviceNet cable.

0936 DMC 301 | 0936 DMC 303



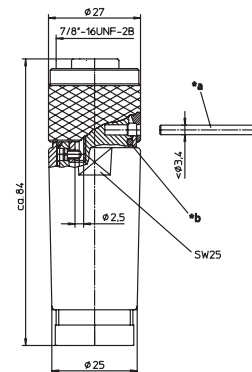
0936 DFC 301 | 0936 DFC 303



### 5-Pole, Female

DeviceNet, 5-pole, female field attachable 7/8" connector with screw terminal connection, cable outlet suitable for THIN and THICK DeviceNet cable.

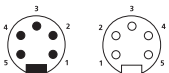
0936 DFC 301 | 0936 DFC 303



## Pin Assignments

Face Views / 7/8"

5 pole





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## DeviceNet Field Attachable Connectors, M12

0936 DMC 301 | 0936 DMC 303 | 0936 DFC 301 | 0936 DFC 303

### Technical Data

#### Environmental

Degree of protection IP 67 / NEMA 6P  
 Operating temperature range -40°C (-40°F) / +90°C (+194°F)

#### Materials

Housing / Molded body PA  
 Insert TPU, self-extinguishing  
 Contact CuZn, pre-nickel and 0.8 microns gold-plated  
 Coupling nut Aluminum, black anodized  
 O-ring NBR

#### Mechanical

Mode of connection Screw terminals  
 Connectable conductor max. 1.5 mm<sup>2</sup>

#### Electrical

Current rating 8 A  
 Voltage rating 250 V

Part Number		Pins	Cable Type	Characteristics
0936 DMC 301		5	Thin	UL
0936 DMC 303		5	Thick	UL
	0936 DFC 301	5	Thin	UL
	0936 DFC 303	5	Thick	UL