



# lumbergautomation

A **BELDEN** BRAND



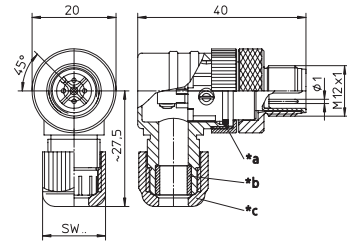
0936 DMC 102 | 0936 DFC 102



## 5-Pole, Male

DeviceNet, 5-pole, male 90° field attachable M12 connector with screw terminal connection, cable outlet suitable for THIN DeviceNet cable, DeviceNet color coding.

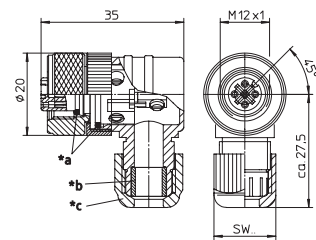
## 0936 DMC 102



## 5-Pole, Female

DeviceNet, 5-pole, female 90° field attachable M12 connector with screw terminal connection, cable outlet suitable for THIN DeviceNet cable, DeviceNet color coding.

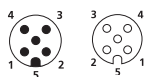
## 0936 DFC 102



## Pin Assignments

Face Views / M12

5 pole





Be Certain with Belden

**DeviceNet Field Attachable Connectors, M12**  
0936 DMC 102 | 0936 DFC 102

**Technical Data**

**Environmental**

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

**Materials**

Housing / Molded body PA  
Insert PA  
Contact CuZn, pre-coppered  
Coupling nut CuZn, nickel-plated  
O-ring FKM

**Mechanical**

Mode of connection Screw terminals  
Connectable conductor max. 0.75 mm<sup>2</sup>

**Electrical**

Contact resistance ≤5mΩ  
Current rating 4 A  
Voltage rating 250 V

| Part Number  |              | Pins | Characteristics                                                                          |
|--------------|--------------|------|------------------------------------------------------------------------------------------|
| 0936 DMC 102 |              | 5    | UL  |
|              | 0936 DFC 102 | 5    | UL  |