

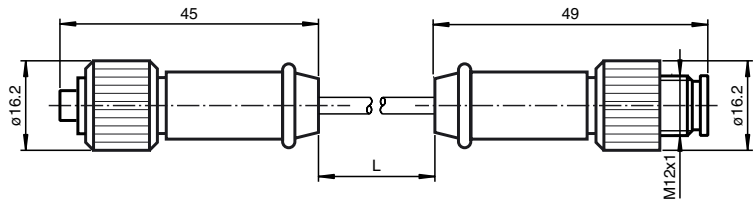


Model Number

V15-G-YE5M-PVC-V15-G-ABG-Y904743

M12 connection cable, screened

Dimensions



Technical data

General specifications

| | |
|-------------------|---|
| Number of pins | 5 |
| Construction type | Socket, straight Connector, straight |

Electrical specifications

| | | |
|-------------------|-------|----------------|
| Operating voltage | U_B | max. 300 V DC |
| Operating current | | max. 3 A |
| Volume resistance | | < 5 m Ω |

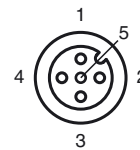
Ambient conditions

| | |
|---------------------|---------------------------------|
| Ambient temperature | -40 ... 105 °C (-40 ... 221 °F) |
|---------------------|---------------------------------|

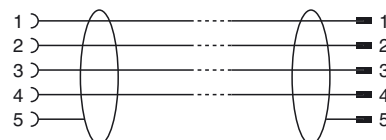
Mechanical specifications

| | |
|-------------------|---|
| Protection degree | IP68 according to EN 60529 (in screwed state) |
| Material | |
| Contacts | CuZn |
| Contact surface | Au |
| Handle | PVC, yellow |
| Cable | PVC |
| Slotted nut | Zamak 5 with epoxy coating , black |
| Cable | |
| Color | yellow |
| Cores | 4 x 0.82 mm ² , 1 x screen |
| Length | L 5 m |
| Flammability | flame resistant |

Electrical connection



Electrical connection



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Mechanical arrangement

