



Model Number

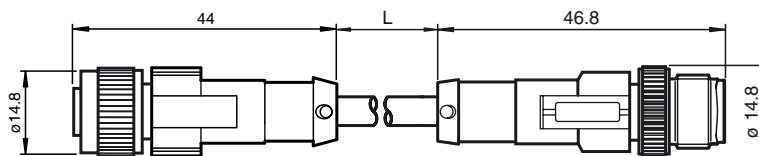
V15-G-YE5M-PVC-V15-G-ABG-Y908923

M12 connection cable, screened

Features

- Shield connected to pin 5 on both ends

Dimensions



Technical data

General specifications

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

Electrical specifications

| | | |
|-------------------|-------|-----------|
| Operating voltage | U_B | ... 125 V |
| Operating current | | max. 4 A |
| Volume resistance | | < 5 mΩ |

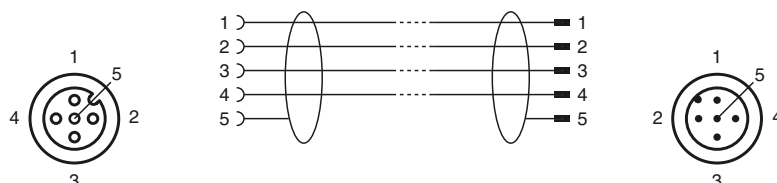
Ambient conditions

| | |
|---------------------|--|
| Ambient temperature | -25 ... 100 °C (-13 ... 212 °F) for temperatures over 80 °C (176 °F) reduced elongation at tear |
|---------------------|--|

Mechanical specifications

| | |
|-------------------|---------------------------------------|
| Cable diameter | 5.9 mm |
| Protection degree | IP67 / IP68 / IP69k |
| Material | |
| Contacts | CuSn / Au |
| Contact surface | Au |
| Handle | TPU , yellow |
| Cable | PVC |
| Slotted nut | Diecast zinc |
| Core isolation | PVC |
| Cable | |
| Color | yellow |
| Cores | 4 x 0.34 mm ² , 1 x screen |
| Length | L 5 m |
| Flammability | flame resistant |

Electrical connection



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Subject to modifications without notice

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