



**CD**

**CD12M/AA-100C1**

**Connect.M12-F,3 poles-10m,PVC,90°**

## TECHNICAL FEATURES

### Electrical data

|                       |                  |
|-----------------------|------------------|
| Nominal current       | 4 A              |
| Led                   | no               |
| Wires                 | 3                |
| Rated impulse voltage | 2,5 kV           |
| Nominal voltage       | Max. 250 V ac/dc |

### Mechanical data

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| Connections           | With open ended wires                                                    |
| Tightening torque     | 0,6 Nm                                                                   |
| Operating temperature | -10°C...+80°C (flexible installation) -25°C...+80°C (fixed installation) |
| Fibre length (m)      | 10                                                                       |

|                    |                          |
|--------------------|--------------------------|
| Head type          | 90°                      |
| Plug               | M12                      |
| Outer diameter     | Ø 4,5 mm ± 5%            |
| Jacket material    | PVC                      |
| Wire isolation     | PVC                      |
| Conductors section | 0,25 mm2 (32 x 0,10 mm2) |
| Model              |                          |

Test/Approvals

|                      |      |
|----------------------|------|
| Degree of protection | IP67 |
|----------------------|------|

Generical Data

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| Operating Temperature | -10°C...+80°C (flexible installation) -25°C...+80°C (fixed installation) |
| Mechanical Protection | IP67                                                                     |

# CONNECTIONS

Eletrical diagram

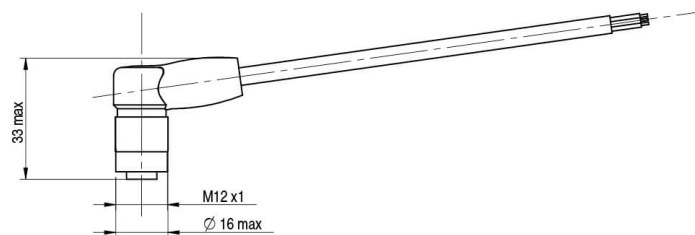
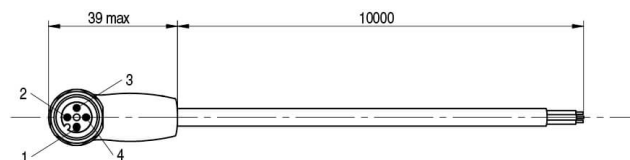
BN/1

BU/3

BK/4

## OTHERS

### Dimensions



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