



**CD**

**CD12M/0B-050C1HT**

**Connect.M12-F,4 poles-5m,PVC,90°**

## TECHNICAL FEATURES

### Electrical data

|                       |                  |
|-----------------------|------------------|
| Nominal current       | 4 A              |
| Led                   | no               |
| Wires                 | 4                |
| 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 | -25°C...+105°C (fixed installation) |
| Fibre length (m)      | 5                                   |
| 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 | -25°C...+105°C (fixed installation) |
| Mechanical Protection | IP67                                |

# CONNECTIONS

Eletrical diagram

BN/1

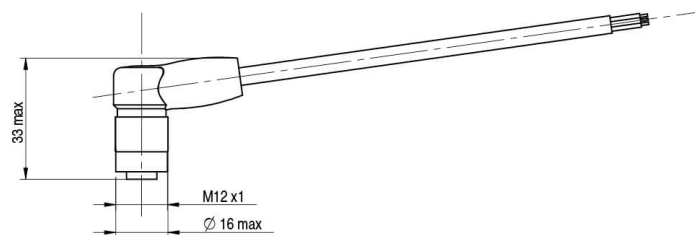
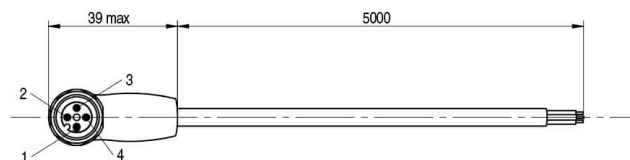
WH/2

BU/3

BK/4

## OTHERS

### Dimensions



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