



**CD**

**CD12M/AC-050A5**

**Conn.1/2"-20UNF-F,3 poles-AC,PUR,Axial**

## TECHNICAL FEATURES

### Electrical data

|                       |                  |
|-----------------------|------------------|
| Nominal current       | 4 A              |
| Led                   | No               |
| Wires                 | 2+PE             |
| Rated impulse voltage | 2 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 lengh (m)       | 5                                                                        |
| Head type             | Axial                                                                    |
| Plug                  | 1/2" - 20UNF                                                             |

|                    |               |
|--------------------|---------------|
| Outer diameter     | Ø 4,6 mm ± 5% |
| Jacket material    | TPU           |
| Wire isolation     | PVC           |
| Conductors section | 0,50 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

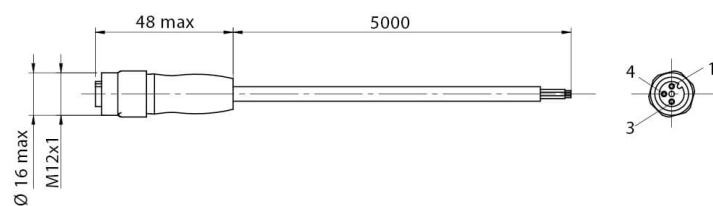
YE-GN/1

BN/2

BU/3

## OTHERS

### Dimensions



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