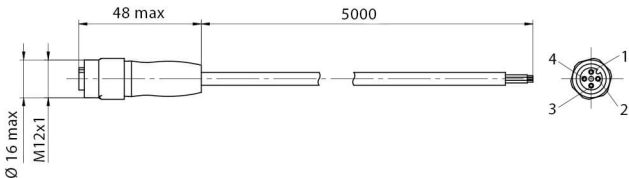


# CD12M/AA-020A1

CD



Indicative image

### 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) |
| 1                     | 2                                                                        |
| Head type             | Axial                                                                    |
| 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

Female

### 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

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## ELECTRICAL DIAGRAMS OF THE CONNECTIONS

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BN/1

BU/3

BK/4

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