

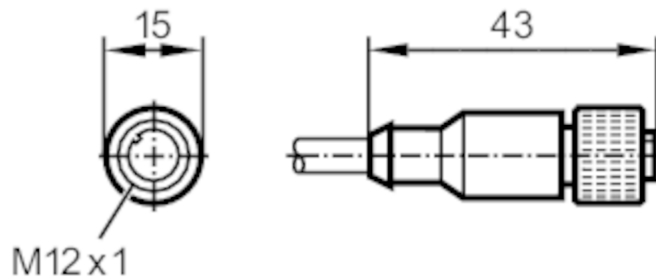
E12167



Female cordset

ADOGH080MSS0010B08

For 8-wire cordsets the core colors are not standardized.
Please note the wiring of the sensor and the cordsets (see data sheet).



Electrical data

| | | |
|-------------------------|-----|-------------------|
| Operating voltage | [V] | < 30 AC / < 36 DC |
| Max. current load total | [A] | 2 |

Operating conditions

| | | |
|---------------------|------|----------|
| Ambient temperature | [°C] | -40...80 |
| Protection | | IP 67 |

Mechanical data

| | | |
|----------------------|------|-------------------------------|
| Weight | [g] | 537.5 |
| Dimensions | [mm] | 15 x 15 x 43 |
| Material | | Housing: TPU (urethane) black |
| Molded-body material | | TPU (urethane) |
| Material nut | | brass, nickel-plated |

Remarks

| | | |
|---------------|--|--------|
| Pack quantity | | 1 pcs. |
|---------------|--|--------|

Electrical connection

Cable: 10 m, PUR, black; 8 x 0.25 mm² (32 x Ø 0.1 mm)

Electrical connection - Socket

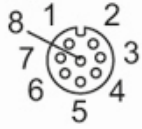
Connector: 1 x M12, straight; Moulded body: TPU (urethane); Locking: brass, nickel-plated; Tightening torque: 1...1.5 Nm

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Connection

| | |
|---|----|
| 1 | WH |
| 2 | BN |
| 3 | GN |
| 4 | YE |
| 5 | GY |
| 6 | PK |
| 7 | BU |
| 8 | RD |

Colors to DIN

47100

Core colors :

| | |
|------|--------|
| BN = | brown |
| BU = | blue |
| GN = | green |
| GY = | grey |
| PK = | pink |
| RD = | red |
| WH = | white |
| YE = | yellow |