

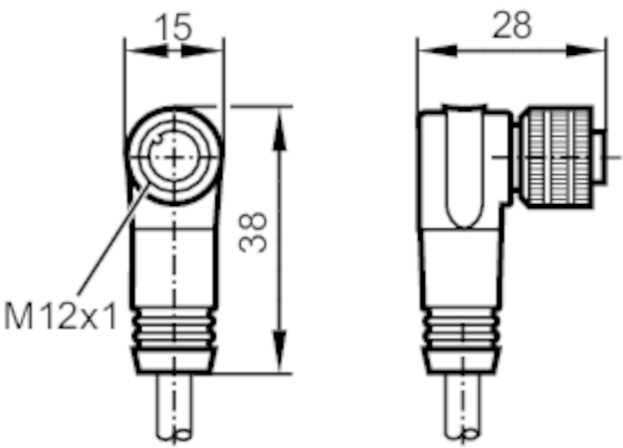
# E11232



## Connecting cable with socket

ADOAH080MSS0005H08

For 8-pole sockets the core colours are not standardised.  
Please note the wiring of the sensor and the sockets (see data sheet).



| Application                 |                                          |
|-----------------------------|------------------------------------------|
| Special feature             | Free from silicone; Gold-plated contacts |
| Free from silicone          | yes                                      |
| Electrical data             |                                          |
| Operating voltage [V]       | < 30 AC / < 36 DC                        |
| Protection class            | III                                      |
| Max. current load total [A] | 2; (...40 °C)                            |
| Operating conditions        |                                          |
| Ambient temperature [°C]    | -25...80                                 |
| Protection                  | IP 67                                    |
| Mechanical data             |                                          |
| Weight [g]                  | 310.3                                    |
| Dimensions [mm]             | 28 x 15 x 38                             |
| Materials                   | PUR                                      |
| Moulded-body material       | PUR                                      |
| Material nut                | brass, nickel-plated                     |
| Remarks                     |                                          |
| Pack quantity               | 1 pcs.                                   |

# E11232



## Connecting cable with socket

ADOAH080MSS0005H08

### Electrical connection

Cable: 5 m, PUR, black, Ø 6.8 mm; 8 x 0.25 mm<sup>2</sup>

### Electrical connection - socket

Connector: 1 x M12, angled; coding: A; Moulded body: PUR; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.7...0.9 Nm



### Connection

|   |    |
|---|----|
| 1 | BN |
| 2 | WH |
| 3 | BU |
| 4 | BK |
| 5 | GY |
| 6 | PK |
| 7 | VT |
| 8 | OG |

colours to DIN EN 60947-5-2

Core colours :

|      |        |
|------|--------|
| BK = | black  |
| BN = | brown  |
| BU = | blue   |
| GY = | grey   |
| PK = | pink   |
| OG = | orange |
| VT = | lilac  |
| WH = | white  |