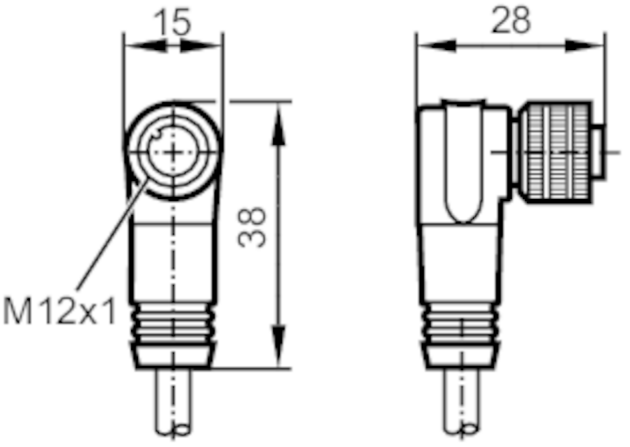
# E11231

## Connecting cable with socket

ADOAH080MSS0002H08

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] | 139 |
| Dimensions | [mm] | 28 x 15 x 38 |
| Materials | | PUR |
| Moulded-body material | | PUR |
| Material nut | | brass, nickel-plated |
| **Remarks** | | |
| Pack quantity | | 1 pcs. |

# E11231

## Connecting cable with socket

**ADOAH080MSS0002H08**

### Electrical connection

Cable: 2 m, PUR, black, Ø 6.8 mm; 8 x 0.25 mm²

### 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

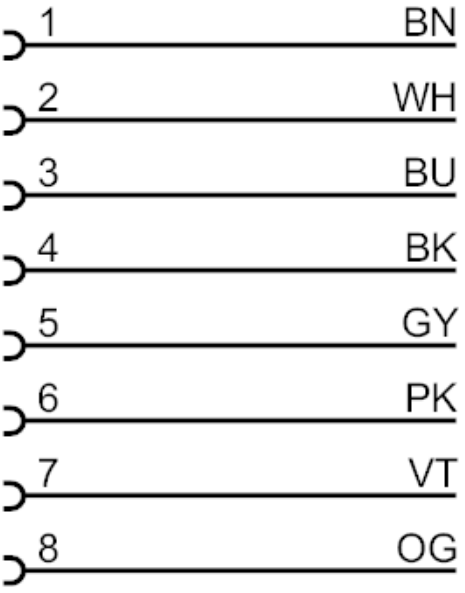


# E11231

## Connecting cable with socket

ADOAH080MSS0002H08

### Connection




| | |
|---|---|
| | 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 |