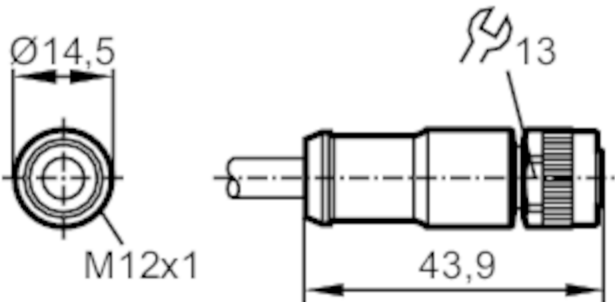


# E20738



## Connecting cable with socket

ADOGH080MSS0002B08



| Application           |      |                             |
|-----------------------|------|-----------------------------|
| Special feature       |      | Screened cable              |
| Electrical data       |      |                             |
| Operating voltage     | [V]  | < 60 AC/DC                  |
| Operating conditions  |      |                             |
| Ambient temperature   | [°C] | -25...85                    |
| Protection            |      | IP 67                       |
| Mechanical data       |      |                             |
| Weight                | [g]  | 125.5                       |
| Dimensions            | [mm] | 14.5 x 14.5 x 43.9          |
| Materials             |      | TPU                         |
| Moulded-body material |      | TPU                         |
| Material nut          |      | diecast zinc, nickel-plated |
| Remarks               |      |                             |
| Pack quantity         |      | 1 pcs.                      |

# E20738



## Connecting cable with socket

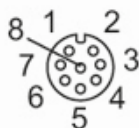
ADOGH080MSS0002B08

### Electrical connection

Cable: 2 m, PUR, black, shielded; 7 x 0.25 mm<sup>2</sup> (14 x Ø 0.15 mm )

### Electrical connection - socket

Connector: 1 x M12, straight; coding: A; Moulded body: TPU; Locking: diecast zinc, nickel-plated



### Connection

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

colours to DIN  
47100

|          |                         |
|----------|-------------------------|
| BN =     | Core colours :<br>brown |
| BU =     | blue                    |
| GN =     | green                   |
| GY =     | grey                    |
| PK =     | pink                    |
| WH =     | white                   |
| YE =     | yellow                  |
| screen = | screen                  |