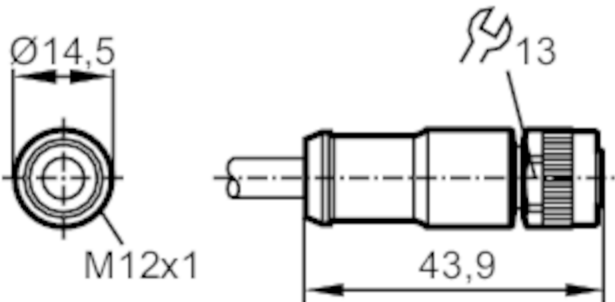


# E10976



## Female cordset

ADOGH080MSS0005A06



| Application             |      |                             |
|-------------------------|------|-----------------------------|
| Application             |      | Industrial applications     |
| Electrical data         |      |                             |
| Operating voltage       | [V]  | < 60 AC/DC                  |
| Max. current load total | [A]  | 2                           |
| Operating conditions    |      |                             |
| Ambient temperature     | [°C] | -25...85                    |
| Protection              |      | IP 68                       |
| Mechanical data         |      |                             |
| Weight                  | [g]  | 245.8                       |
| Dimensions              | [mm] | 14.5 x 14.5 x 43.9          |
| Molded-body material    |      | TPU (urethane)              |
| Material nut            |      | diecast zinc, nickel-plated |
| Remarks                 |      |                             |
| Pack quantity           |      | 1 pcs.                      |

# E10976



## Female cordset

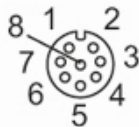
ADOGH080MSS0005A06

### Electrical connection

Cable: 5 m, PUR, black, Ø 6 mm; 6 x 0.34 mm<sup>2</sup> (42 x Ø 0.1 mm )

### Electrical connection - Socket

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



### Connection

|   |    |
|---|----|
| 1 | WH |
| 2 | GN |
| 3 | YE |
| 4 | GY |
| 5 | BN |
| 7 | BU |

|      |               |
|------|---------------|
|      | Core colors : |
| BN = | brown         |
| BU = | blue          |
| GN = | green         |
| GY = | grey          |
| WH = | white         |
| YE = | yellow        |