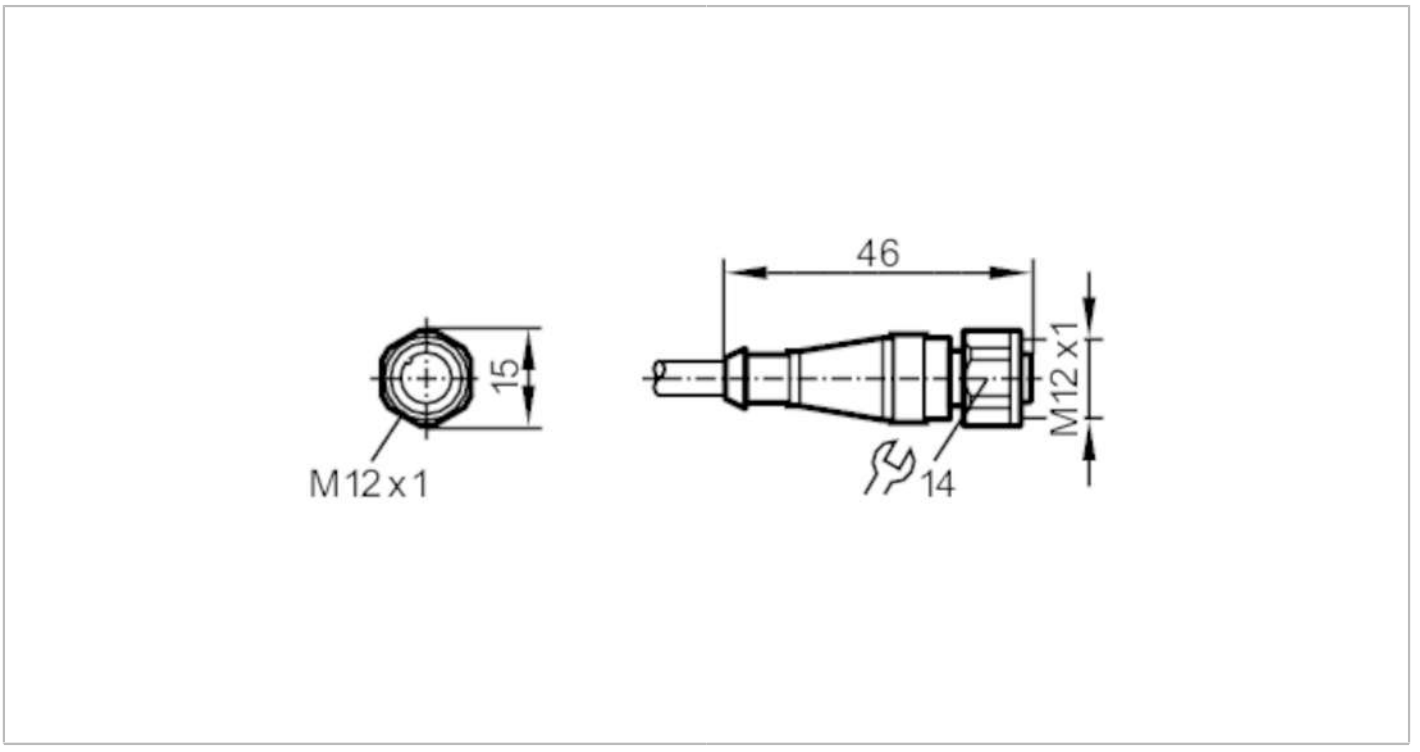
# E12409

## Connecting cable with socket

ADOGH080VAS0070E08

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 |
| Max. current load total | [A] | 2 |
| **Operating conditions** | | |
| Ambient temperature | [°C] | -25...100 |
| Protection | | IP 68; IP 69K |
| **Mechanical data** | | |
| Weight | [g] | 4335 |
| Dimensions | [mm] | 15 x 15 x 46 |
| Materials | | PVC |
| Moulded-body material | | PVC |
| Material nut | | stainless steel (1.4404 / 316L) |
| **Remarks** | | |
| Pack quantity | | 1 pcs. |

# E12409

## Connecting cable with socket

ADOGH080VAS0070E08

### Electrical connection

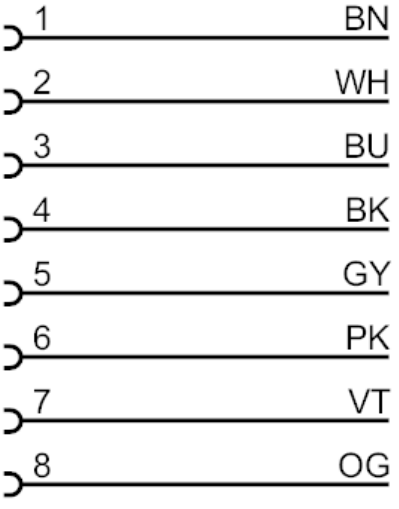
Cable: 70 m, PVC, orange, Ø 5.9 mm; 8 x 0.25 mm² (32 x Ø 0.1 mm )

### Electrical connection - socket

Connector: 1 x M12, straight; coding: A; Moulded body: PVC; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.7...0.9 Nm




### 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 |