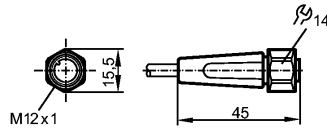


## EVT092

ADOGH040VAS0015E04

Connection technology



### Product characteristics

Socket

For sensors with

M12 connector

Free from silicone

Gold-plated contacts

For hygienic and wet areas in the food industry

### Electrical data

|                       |  |                 |
|-----------------------|--|-----------------|
| Electrical design     |  | AC/DC           |
| Operating voltage [V] |  | 250 AC / 300 DC |
| Current rating [A]    |  | 4               |
| Protection class      |  | II              |

### Environment

|                                   |  |                                |
|-----------------------------------|--|--------------------------------|
| Ambient temperature [°C]          |  | -25...100, cULus: max. 50 °C   |
| Ambient temperature (moving) [°C] |  | 5...100, cULus: max. 50 °C     |
| Protection                        |  | IP 65 / IP 67 / IP 68 / IP 69K |

### Mechanical data

|  |  |                                    |
|--|--|------------------------------------|
| Design                                 |  | straight                           |
| Material body                          |  | housing: PVC orange; sealing: EPDM |
| Material nut                           |  | stainless steel 316L / 1.4404      |
| Tightening torque for knurled nut [Nm] |  | 0.6...1.5                          |
| Weight [kg]                            |  | 0.527                              |

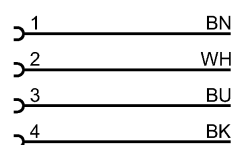
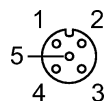
### Electrical connection

|               |  |   |
|---------------|--|---|
| Connection    |  | PVC cable / 15 m;<br>4 x 0.34 mm <sup>2</sup> (42 x Ø 0.1 mm); Ø 4.9 mm |
| Sheath colour |  | orange  |

### Wiring

Core colours

BK black  
BN brown  
BU blue  
WH white



### Remarks

|               |         |   |
|---------------|---------|---|
| Pack quantity | [piece] | 1 |
|---------------|---------|---|