ecomat 400

ifm electronic

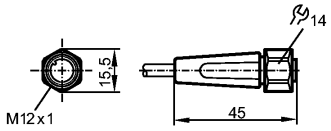
Connection technology

# EVT064

ADOGH040VAS0002E04
Socket

For sensors with
M12 connector

Free from silicone
gold-plated contacts
–
For hygienic and wet areas in the food industry




Made in Germany

cULus

| Electrical design | | AC/DC |
|---|---|---|
| Operating voltage | [V] | 250 AC / 300 DC |
| Current rating | [A] | 4 |
| Design | | straight |
| Ambient temperature | [°C] | -25...100 *) |
| Protection | | IP 67 / IP 68 / IP 69K, II |
| Material body | | housing: PVC orange; sealing: EPDM |
| Material nut | | stainless steel 316L / 1.4404 |
| Tightening torque for knurled nut | [Nm] | 0.6...1.5 |
| Connection | | PVC cable / 2 m;<br>4 x 0.34 mm² (42 x Ø 0.1 mm); Ø 4.9 mm |
| Sheath colour | | orange |
| Weight | [kg] | 0.09 |
| Remarks | | *) cRUus: max. 50 °C |

**Wiring**

Core colours

| | |
|---|---|
| BK | black |
| BN | brown |
| BU | blue |
| WH | white |

