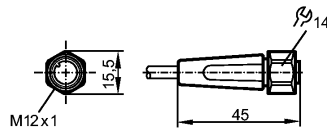


## EVT001

ADOGH040VAS0005E04

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

### Mechanical data

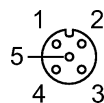
Design		straight
Material body		housing: PVC orange; sealing: EPDM
Material nut		stainless steel 316L / 1.4404
Tightening torque for knurled nut [Nm]		0.6...1.5
Weight [kg]		0.187

### Electrical connection

Connection		PVC cable / 5 m; 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



1	BN
2	WH
3	BU
4	BK

### Remarks

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