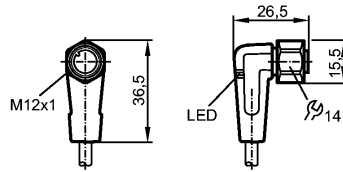


## EVT007

ADOAH043VAS0005E04

Connection technology



### Product characteristics

Socket

For sensors with

M12 connector

Free from silicone

Gold-plated contacts

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For hygienic and wet areas in the food industry

### Electrical data

Electrical design		DC PNP
Operating voltage	[V]	10...36 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

### Tests / approvals

MTTF	[Years]	20027
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### Mechanical data

Design		angled
Material body		housing: PVC black transparent; sealing: EPDM
Material nut		stainless steel 316L / 1.4404
Tightening torque for knurled nut [Nm]		0.6...1.5
Weight	[kg]	0.199

### Displays / operating elements

Output status indication	LED	2 x yellow
Operation	LED	green

### 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

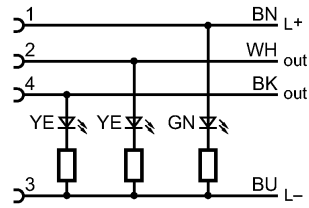
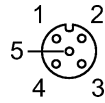
### Wiring

## EVT007

ADOAH043VAS0005E04

Connection technology

Core colours  
BK black  
BN brown  
BU blue  
WH white



### Remarks

Pack quantity	[piece]	1
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