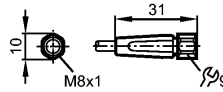


EVT135

ADOGF040VAS0005E04

Connection technology



Product characteristics

Socket

For sensors with

M8 connector

Free from silicone

Gold-plated contacts

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For hygienic and wet areas in the food industry

Electrical data

Electrical design		AC/DC
Operating voltage	[V]	50 AC / 60 DC
Current rating	[A]	3
Protection class		III

Environment

Ambient temperature	[°C]	-25...80, cRUUs: max. 50 °C
Ambient temperature (moving)	[°C]	5...80, cRUUs: max. 50 °C
Protection		IP 65 / IP 67 / IP 68 / IP 69K

Mechanical data

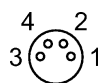
Design		straight
Material body		housing: PVC orange; sealing: EPDM
Material nut		stainless steel 316L / 1.4404
Tightening torque for knurled nut [Nm]		0.3...0.5
Weight	[kg]	0.186

Electrical connection

Connection		PVC cable / 5 m; 4 x 0.34 mm ² (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
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