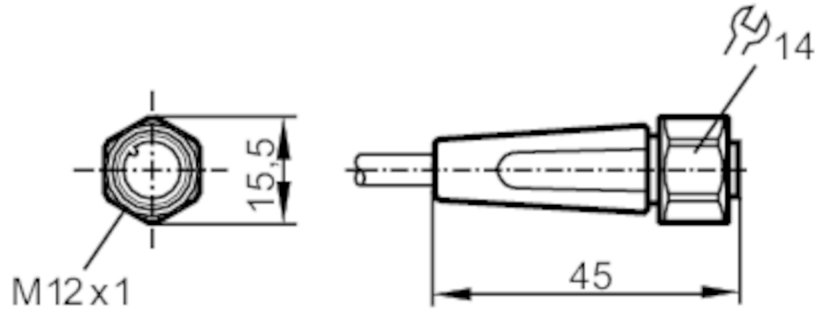




Connecting cable with socket

ADOGH040VAS0010E04



Application		
Special feature	Free from silicone; Gold-plated contacts; Drag chain suitability	
Application	hygienic and wet areas in the food industry	
Free from silicone	yes	
Electrical data		
Operating voltage [V]	< 250 AC / < 300 DC	
Protection class	II	
Max. current load total [A]	4	
Operating conditions		
Ambient temperature [°C]	-25...100	
Ambient temperature (moving) [°C]	5...100	
Protection	IP 65; IP 67; IP 68; IP 69K	
Mechanical data		
Weight [g]	384	
Dimensions [mm]	15.5 x 15.5 x 45	
Materials	housing: PVC orange; Sealing: EPDM	
Material nut	stainless steel (1.4404 / 316L)	
Drag chain suitability	yes	
Drag chain suitability	bending radius for flexible use	min. 10 x cable diameter
	travel speed	max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s ²
	bending cycles	> 1 Mio.
	torsional strain	± 180 °/m

EVT562



Connecting cable with socket

ADOGH040VAS0010E04

Remarks

Pack quantity

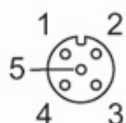
1 pcs.

Electrical connection

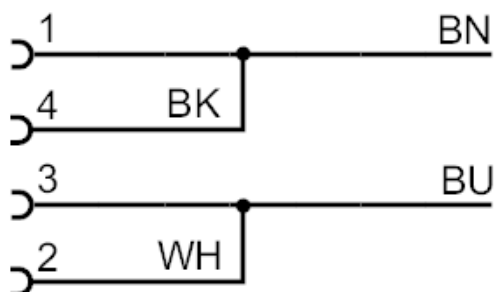
Cable: 10 m, PVC, orange, Ø 4.9 mm; with wire end ferrules; 4 x 0.34 mm² (42 x Ø 0.1 mm)

Electrical connection - socket

Connector: 1 x M12, straight; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm



Connection



Core colours :

BK =	black
BN =	brown
BU =	blue
WH =	white