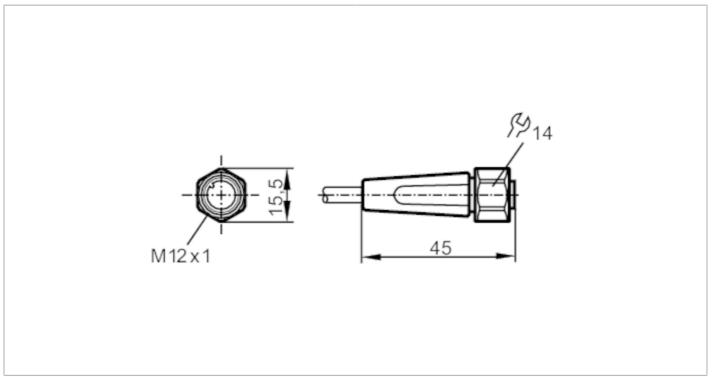
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Connecting cable with socket

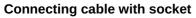
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Application		
Special feature		Free from silicone; Gold-plated contacts; Screened cable; Drag chain suitability
Application		hygienic and wet areas in the food industry
Free from silicone		yes
Electrical data		
Operating voltage	[V]	< 30 AC / < 36 DC
Protection class		III
Max. current load total	[A]	4
Overall current rating (UL)	[A]	3
Operating conditions		
Ambient temperature	[°C]	-25100
Note on ambient temperature		cULus:50
Ambient temperature (moving)	[°C]	5100
Note on ambient temperature (moving)	9	cULus:50
Protection		IP 65; IP 67; IP 68; IP 69K
Mechanical data		
Weight	[g]	1179.5
Dimensions	[mm]	15.5 x 15.5 x 45
Materials		housing: PVC orange; Sealing: EPDM
Material nut		stainless steel (316L/1.4404)
Drag chain suitability		yes

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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	
Remarks			
Pack quantity	1 pcs.		
Electrical connection			

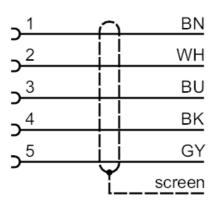
Cable: 25 m, PVC, orange, Ø 5.2 mm, shielded; 5 x 0.25 mm² (32 x Ø 0.1 mm)

Electrical connection - socket

Connector: 1 x M12, straight; coding: A; Locking: stainless steel (316L/1.4404); Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm; Shielded connection cable: screen not connected



Connection



	Core colours :
BK =	black
BN =	brown
BU =	blue
GY =	grey
WH =	white