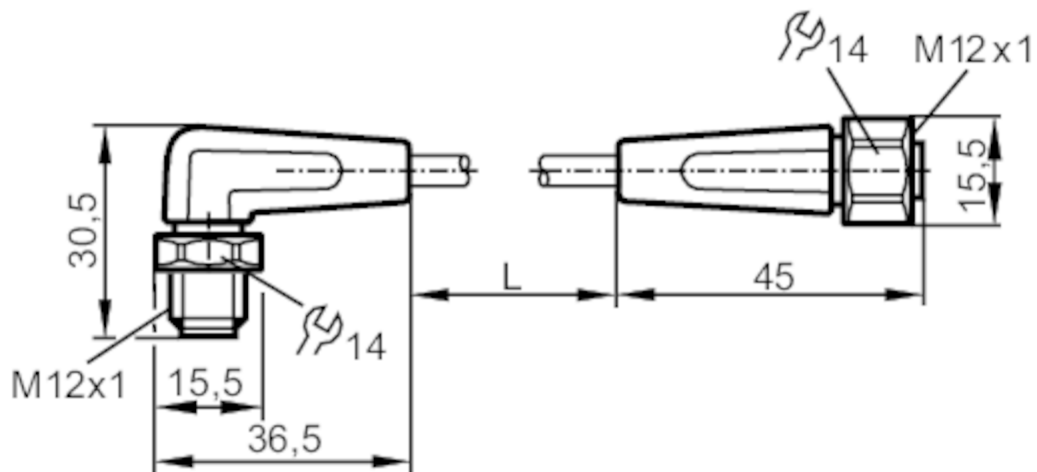




Connection cable

VDOGH030VAS00,3E03STAH030VAS



Application

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
Note on ambient temperature		cULus: ...50 °C
Ambient temperature (moving)	[°C]	5...100
Note on ambient temperature (moving)		cULus: ...50 °C
Protection		IP 65; IP 67; IP 68; IP 69K



Connection cable

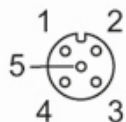
VDOGH030VAS00,3E03STAH030VAS

Mechanical data		
Weight	[g]	42.6
Dimensions	[mm]	30.5 x 15.5 x 36.5
Materials	housing: PVC orange; Sealing: EPDM	
Material nut	stainless steel (1.4404 / 316L) / stainless steel (1.4404 / 316L)	
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
	Drag chain suitability	yes

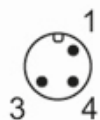
Remarks	
Pack quantity	1 pcs.

Electrical connection
Cable: 0.3 m, PVC, orange, Ø 4.9 mm; 3 x 0.34 mm ² (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



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





Connection cable

VDOGH030VAS00,3E03STAH030VAS

Connection

