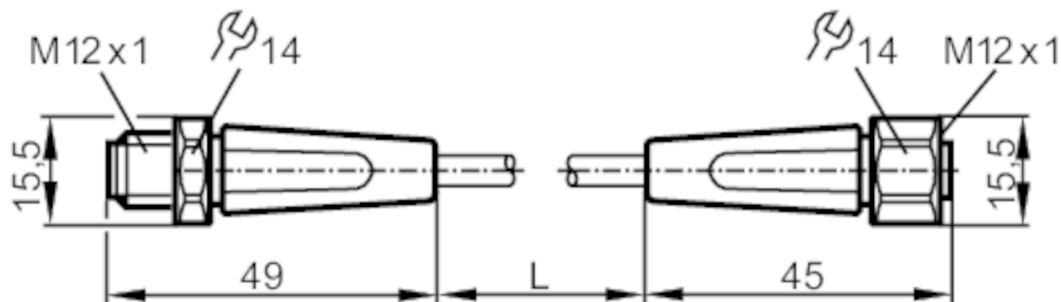




Connection cable

VDOGH040VAS0005E04STGH040VAS



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

Mechanical data

Weight	[g]	204.4				
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			



Connection cable

VDOGH040VAS0005E04STGH040VAS

		max. acceleration of 5 m/s ²			
	bending cycles		> 1 Mio.		
	torsional strain		± 180 °/m		

Remarks

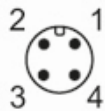
Pack quantity	1 pcs.
---------------	--------

Electrical connection

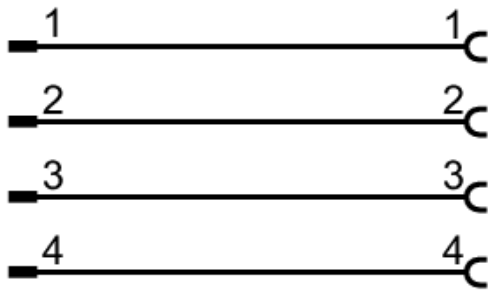
Cable: 5 m, PVC, orange, Ø 4.9 mm; 4 x 0.34 mm² (42 x Ø 0.1 mm)

Electrical connection - plug

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



Connection



Electrical connection - socket

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

