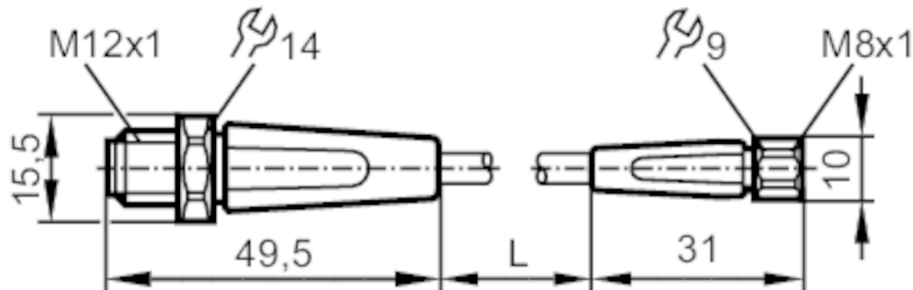


EVT251



Connection cable

VDOGF040VAS0005E04STGH040VAS



Application					
Application	hygienic and wet areas in the food industry				
Free from silicone	yes				
Electrical data					
Operating voltage [V]	< 50 AC / < 60 DC				
Protection class	III				
Max. current load total [A]	3				
Operating conditions					
Ambient temperature [°C]	-25...80				
Note on ambient temperature	cULus: ...50				
Ambient temperature (moving) [°C]	5...80				
Note on ambient temperature (moving)	cULus: ...50				
Protection	IP 65; IP 67; IP 68; IP 69K				
Mechanical data					
Weight [g]	195.6				
Dimensions [mm]	15.5 x 15.5 x 49.5				
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			

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	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 - socket

Connector: 1 x M8, straight; Locking: , stainless steel (1.4404 / 316L); Kontakte: gold-plated; Tightening torque: 0.3...0.5



Electrical connection - plug

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



Connection

