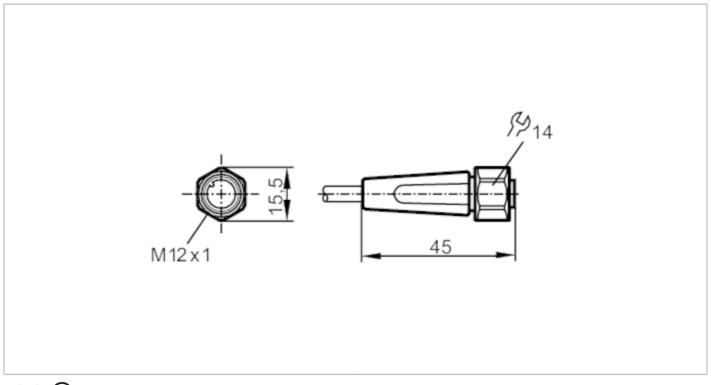
EVT343

Female cordset

ADOGH040VAS0060E04







Application			
System		Free from silicone; gold-plated contacts; Drag chain suitability	
Application		sanitary 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]	-25100	
Note on ambient temperature		cULus:50	
Ambient temperature (moving)	[°C]	5100	
Note on ambient temperature (moving)		cULus:50	
Storage temperature	[°C]	-2555	
Storage humidity	[%]	10100	
Other climatic conditions for storage according to stated class		1K22/ DIN 60721-3-1	
Protection		IP 65; IP 67; IP 68; IP 69K	

EVT343

Female cordset

ADOGH040VAS0060E04



Mechanical data						
Weight	[g]	2237				
Dimensions	[mm]	15.5 x 15.5 x 45				
Material		housing: PVC orange; sealing: EPDM				
Material nut		stainless steel (1.4404 / 316L)				
Drag chain suitability		yes				
		Bending radius for flexible applications	min. 10 x cable diameter			
Drag chain suitability		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: 60 m, PVC, orange, Ø 4.9 mm; 4 x 0.34 mm²

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 colors :

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