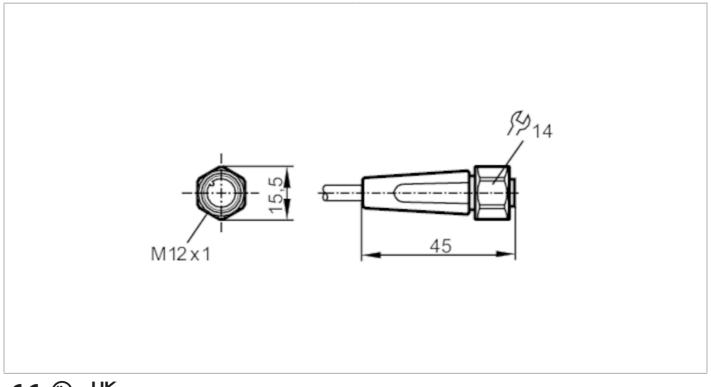
EVT001

Female cordset

ADOGH040VAS0005E04







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
Mechanical data		
Weight	[g]	203.2
Dimensions	[mm]	15.5 x 15.5 x 45
Material		housing: PVC orange; sealing: EPDM

EVT001

Female cordset





Material nut	stainless steel (1.4404 / 316L) yes		
Drag chain suitability			
Drag chain suitability	Bending radius for flexible applications	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/s²	
	Bending cycles	> 1 Mio.	
	Torsional strain	± 180 °/m	

Remarks	
Pack quantity	1 pcs.

Electrical connection

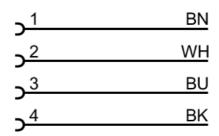
Cable: 5 m, PVC, orange, Ø 4.9 mm; 4 x 0.34 mm² (42 x Ø 0.1 mm)

Electrical connection - Socket

Connector: 1 x M12, straight; coding: A; 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