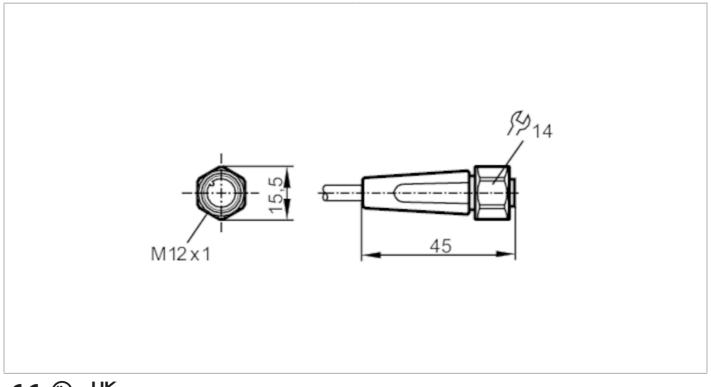
EVF002

Female cordset

ADOGH040VAS0010P04







Application			
System		Free from silicone; Halogen-free; 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:65 °C	
Ambient temperature (moving)	[°C]	0100	
Note on ambient temperature (moving)		cULus:65 °C	
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]	313.8	
Dimensions	[mm]	15.5 x 15.5 x 45	
Material		PP Halogen-free; sealing: EPDM	

EVF002

Female cordset

ADOGH040VAS0010P04



Molded-body material	PP			
Material nut	stainless steel (1.4404 / 316L)			
Drag chain suitability	yes			
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		

	וטואטוומו אוומווו	± 100 /III
Remarks		
Pack quantity	1	ocs.

Electrical connection

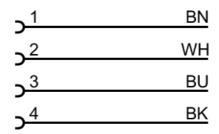
Cable: 10 m, MPPE, Halogen-free, grey, \emptyset 4.9 mm; 4 x 0.34 mm² (42 x \emptyset 0.1 mm)

Electrical connection - Socket

Connector: 1 x M12, straight; coding: A; Moulded body: PP; 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