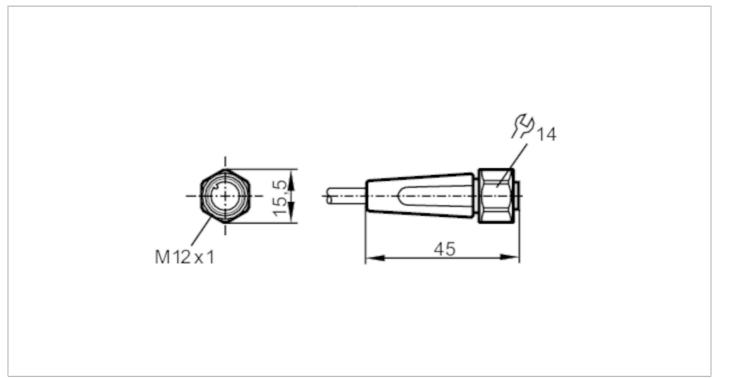
### EVF001

### Female cordset

ADOGH040VAS0005P04





# 

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	2	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]	165.9
Dimensions	[mm]	15.5 x 15.5 x 45
Material		PP Halogen-free; sealing: EPDM

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## EVF001

#### Female cordset

ADOGH040VAS0005P04



	PP	
stainless steel (1.4404 / 316L)		
yes		
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/s <sup>2</sup>	
Bending cycles	> 1 Mio.	
Torsional strain	± 180 °/m	
	Bending radius for flexible applications Travel speed Bending cycles	

1 pcs.

Pack quantity
Electrical connection

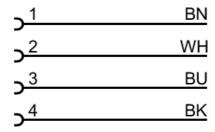
Cable: 5 m, MPPE, Halogen-free, grey, Ø 4.9 mm; 4 x 0.34 mm<sup>2</sup> (42 x Ø 0.1 mm )

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