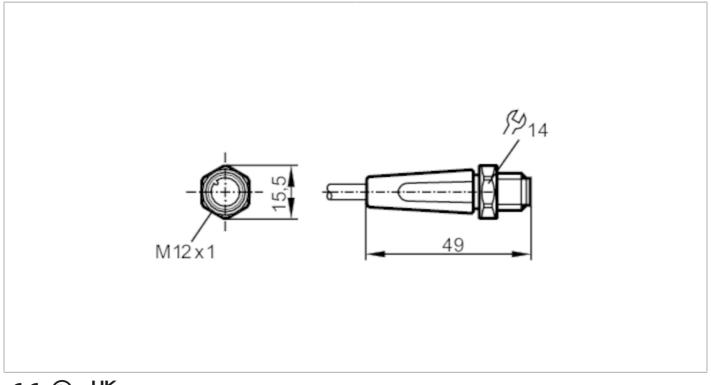
EVF072

Male cordsets

ASTGH040VAS0005P04







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	
Ambient temperature (moving)	[°C]	0100	
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]	168.9	
Dimensions	[mm]	15.5 x 15.5 x 49	
Material		PP Halogen-free	
Molded-body material		PP	
Material nut		stainless steel (1.4404 / 316L)	

EVF072

Male cordsets





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/s 2	
	Bending cycles	> 1 Mio.	
	Torsional strain	± 180 °/m	

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Remarks		
Pack quantity	1	pcs.

Electrical connection

Cable: 5 m, MPPE, Halogen-free, grey, Ø 4.9 mm; 4 x 0.34 mm² (42 x Ø 0.1 mm)

Electrical connection - plug

Connector: 1 x M12, straight; coding: A; Moulded body: PP; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.6...1.2 Nm; Take into account the maximum value of the counterpart!



Connection

_1	BN
_2	WH
_3	BU
_4	BK

Core colors :

 BK =
 black

 BN =
 brown

 BU =
 blue

 WH =
 white