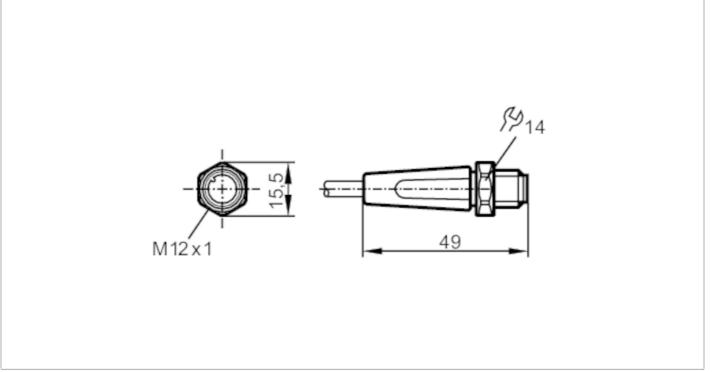
# EVF073

### Male cordsets

ASTGH040VAS0010P04





# CE CULUS UK

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]	5100	
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]	310.8	
Dimensions	[mm]	15.5 x 15.5 x 49	
Material		housing: PP Halogen-free	

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# EVF073

#### Male cordsets

ASTGH040VAS0010P04



Material nut	stainless st	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 m and max. acceleration of 5 m/s <sup>2</sup>			
	Bending cycles	> 1 Mio.			
	Torsional strain	± 180 °/m			
Remarks					
Pack quantity		1 pcs.			
Electrical connection					

#### Cable: 10 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; 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	