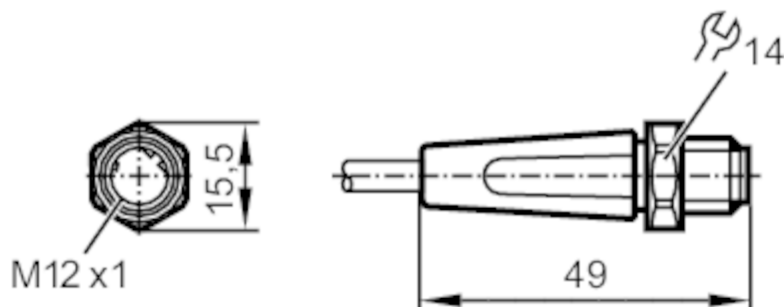


EVF519



Connecting cable with plug

ASTGN040VAS0005P04



Application		
Application	Industrial Ethernet; CAT5/CAT5e; 100 Mbit/s; hygienic and wet areas in the food industry	
Free from silicone	yes	
Electrical data		
Operating voltage	[V]	< 50 AC / < 60 DC
Protection class		III
Max. current load total	[A]	4
Operating conditions		
Ambient temperature	[°C]	-25...80
Ambient temperature (moving)	[°C]	0...80
Protection		IP 65; IP 67; IP 68; IP 69K
Mechanical data		
Weight	[g]	310
Dimensions	[mm]	15.5 x 15.5 x 49
Materials		PP Halogen-free
Material nut		stainless steel (1.4404 / 316L)
Drag chain suitability	bending radius for flexible use	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
Drag chain suitability		yes

EVF519



Connecting cable with plug

ASTGN040VAS0005P04

Remarks

Pack quantity 1 pcs.

Electrical connection

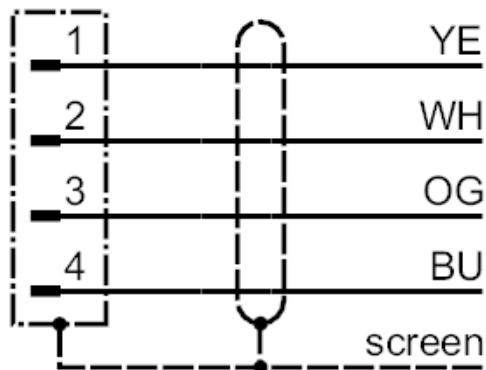
Cable: 5 m, MPPE, Halogen-free, grey, Ø 6.5 mm, shielded; 4 x 0.34 mm² (7 x Ø 0.25 mm)

Electrical connection - plug

Connector: 1 x M12, straight; Moulded body: PP, Halogen-free; Locking: stainless steel (1.4404 / 316L); Contacts: gold-plated; Tightening torque: 0.6...1.2 Nm; Shielded connection cable: screen connected



Connection



Core colours :

BU = blue
OG = orange
WH = white
YE = yellow