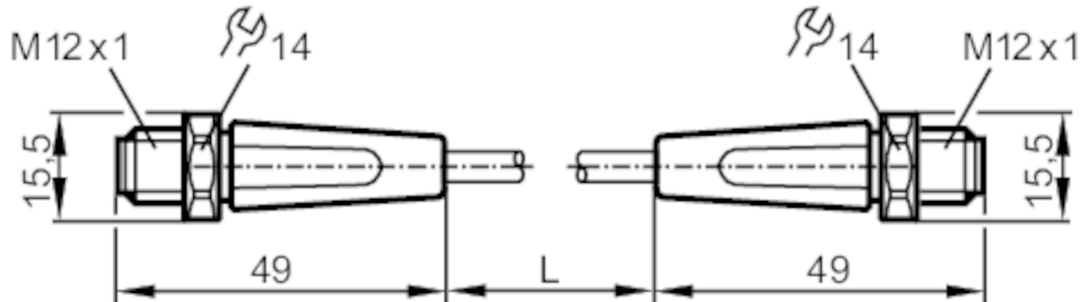


EVF529



Connection cable

VSTGN040VAS00,5P04STGN040VAS



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]	62.8
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/s ²
	bending cycles	> 1 Mio.
	torsional strain	± 180 °/m
Drag chain suitability		yes



Connection cable

VSTGN040VAS00,5P04STGN040VAS

Remarks

Pack quantity

1 pcs.

Electrical connection

Cable: 0.5 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

