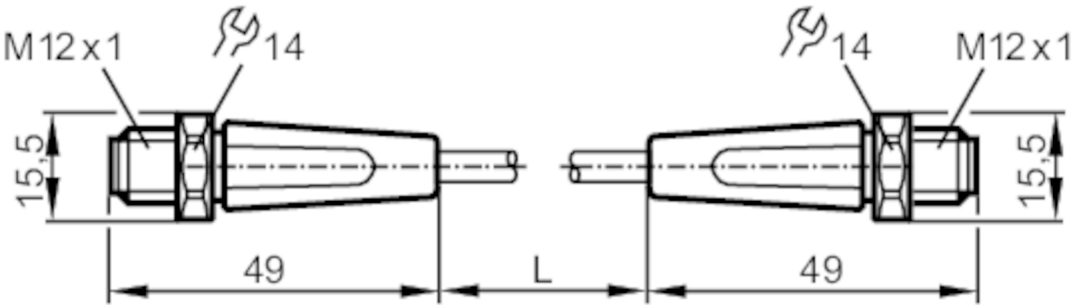


EVF533



Connection cable

VSTGN040VAS0010P04STGN040VAS



Application	
Application	Industrial Ethernet; CAT5/CAT5e; 100 Mbit/s; sanitary and wet areas in the food industry
Free from silicone	yes
Electrical data	
Operating voltage [V]	30 AC / 60 DC
Protection class	III
Max. current load total [A]	4; (cULus: 1,66 A)
Operating conditions	
Ambient temperature [°C]	-25...80
Note on ambient temperature	cULus: max. 65 °C
Ambient temperature (moving) [°C]	0...80
Note on ambient temperature (moving)	cULus: max. 65 °C
Protection	IP 65; IP 67; IP 68; IP 69K

EVF533



Connection cable

VSTGN040VAS0010P04STGN040VAS

Mechanical data		
Weight	[g]	615.4
Dimensions	[mm]	15.5 x 15.5 x 49
Material		PP Halogen-free
Material nut		stainless steel (1.4404 / 316L)
Drag chain suitability	Bending radius for flexible applications	min. 15 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

Remarks	
Pack quantity	1 pcs.

Electrical connection
Cable: 10 m, MPPE, Halogen-free, grey, Ø 6.5 mm, screened; PROFINET Type C; 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: shield connected



Connection

