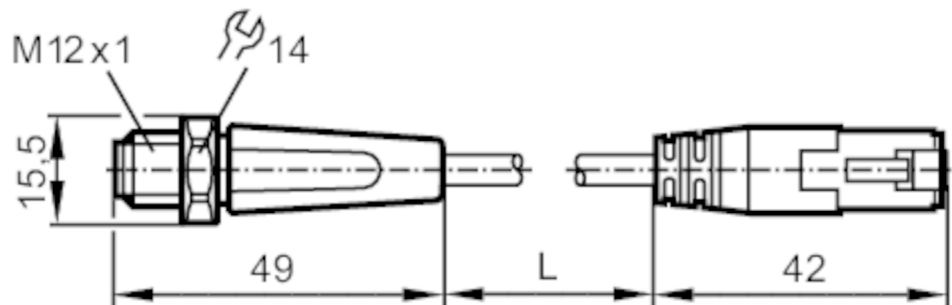


EVF551



Connection cable

VSTGN040VAS0002R04STGP040--S



Application		
Special feature	Halogen-free; Screened cable; Drag chain suitability	
Design	Ethernet cable, D-coded	
Application	hygienic and wet areas in the food industry	
Electrical data		
Operating voltage	[V]	30 AC / 60 DC
Protection class		III
Max. current load total	[A]	1.5
Operating conditions		
Ambient temperature	[°C]	-25...100
Ambient temperature (moving)	[°C]	0...80
Protection	IP 65; IP 67; IP 68; IP 69K; (M12 plug / RJ45 plug: IP 20)	
Mechanical data		
Weight	[g]	152.8
Materials	housing: PP Halogen-free	
Moulded-body material	PC	
Material nut	stainless steel (316L/1.4404)	
Drag chain suitability	yes	
Drag chain suitability	bending radius for flexible use	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
Remarks		
Pack quantity	1 pcs.	

Connection cable

VSTGN040VAS0002R04STGP040--S

Electrical connection - plug M12

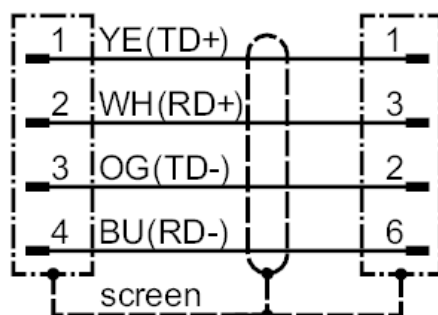
Connector: 1 x M12, straight; coding: D; Moulded body: PC; Locking: stainless steel (316L/1.4404); Tightening torque: 0.6...1.2 Nm



Electrical connection

Cable: 2 m, MPPE, Halogen-free, grey, Ø 6.5 mm, shielded; 7 x 0.25 mm²

Connection



Electrical connection - plug RJ45

Connector: 1 x RJ45, straight; Moulded body: PC; Locking: stainless steel (316L/1.4404)

