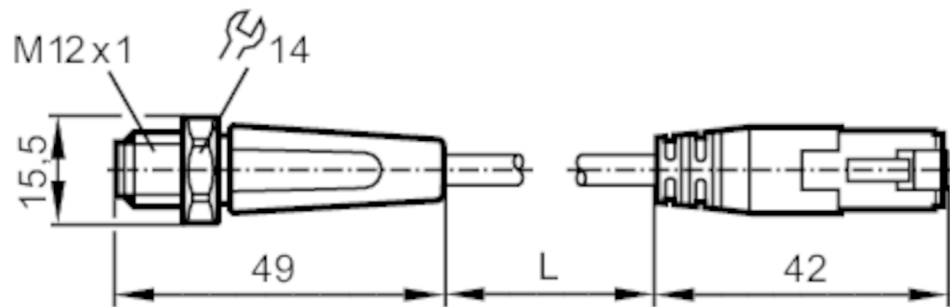




Connection cable

VSTGN040VAS00,5P04STGP040--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
Note on ambient temperature	Ethernet RJ45 connector: -40...70 °C	
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]	58.4
Materials	housing: PP Halogen-free	
Moulded-body material	PC	
Material nut	stainless steel (1.4404 / 316L)	
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

EVF549



Connection cable

VSTGN040VAS00,5P04STGP040--S

Remarks

Pack quantity	1 pcs.
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Electrical connection - plug M12

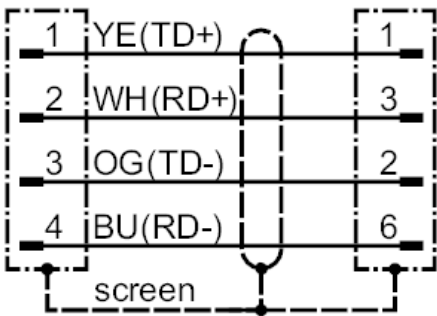
Connector: 1 x M12, straight; coding: D; Moulded body: PC; Locking: stainless steel (1.4404 / 316L); Tightening torque: 0.6...1.2 Nm



Electrical connection

Cable: 0.5 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 (1.4404 / 316L)

