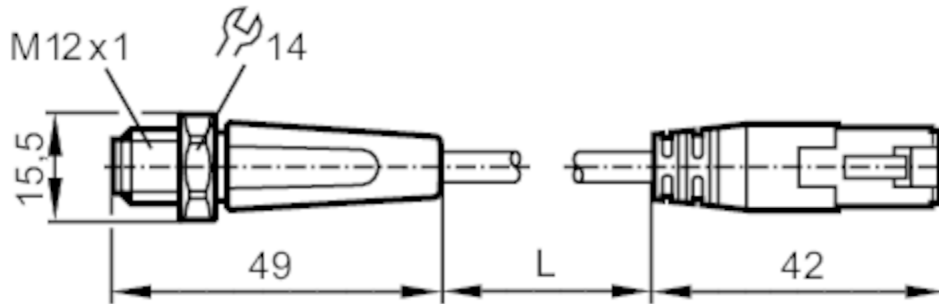


EVF549



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 IP20)	
Mechanical data		
Weight [g]	58.4	
Materials	housing: PP Halogen-free; plug: PC Halogen-free; Lock nut: V4A (1.4404)	
Tightening torque [Nm]	Lock nut: 0,6...1,2	
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/s ²
	bending cycles	> 1 Mio.
	torsional strain	± 180 °/m
Drag chain suitability	yes	

EVF549



Connection cable

VSTGN040VAS00,5P04STGP040--S

Remarks

Remarks	Take into account the maximum value of the counterpart!
Pack quantity	1 pcs.

Electrical connection - plug M12

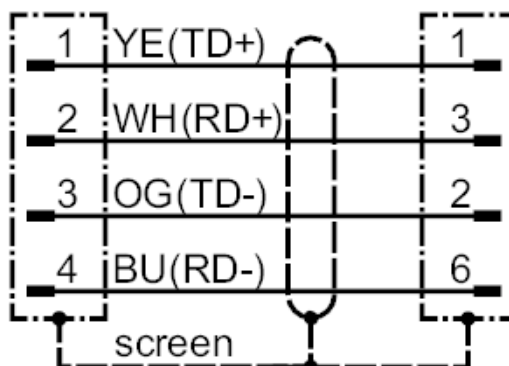
Connector: 1 x M12, straight



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

