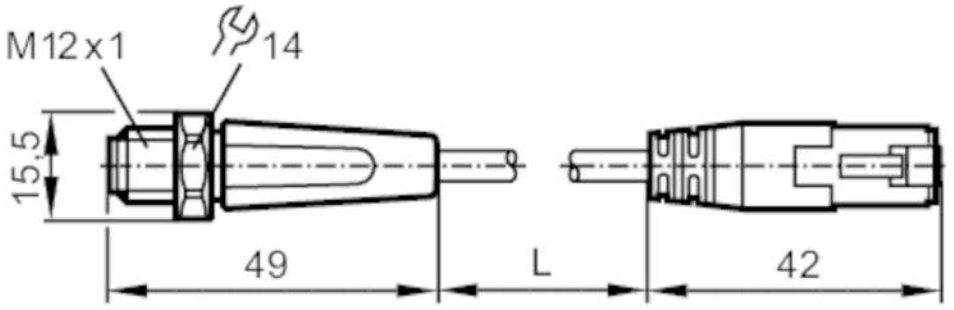
EVF553

Connection cable

VSTGN040VAS0010P04STGP040--S



Application		
Design		straight
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]	657.9
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/s²
		bending cycles: > 1 Mio.
		torsional strain: ± 180 °/m
Drag chain suitability		yes
Remarks		
Remarks		Take into account the maximum value of the counterpart!
Pack quantity		1 pcs.

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Connection cable

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Electrical connection

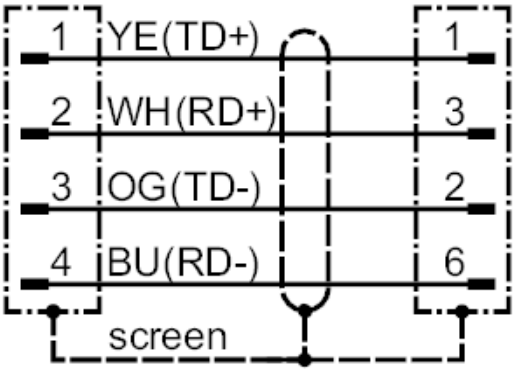
Connector: 1 x M12



Electrical connection

Cable: 10 m, MPPE, Halogen-free, grey, Ø 6.5 mm, shielded; 7 x 0.25 mm²

Connection



Electrical connection

Connector: 1 x RJ45

