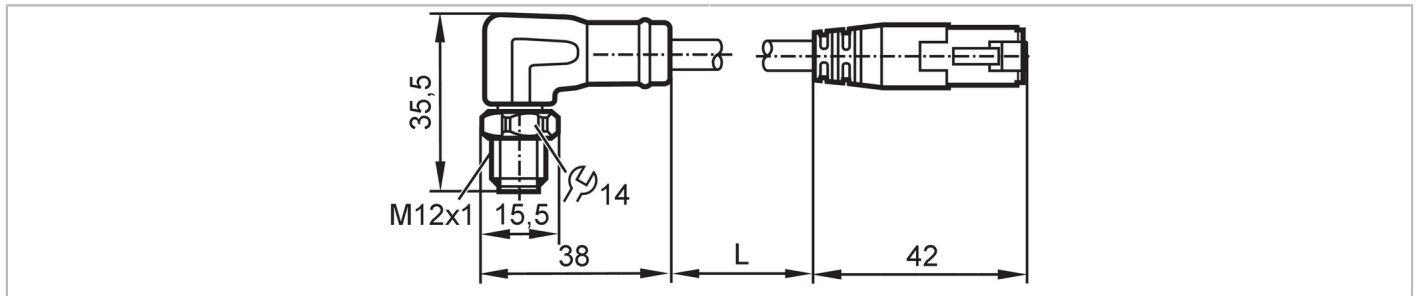


EVF558



Ethernet connection cable

VSTAN040VAS0005R04STGP040--S



Application		
Special feature	Free from silicone; Halogen-free; gold-plated contacts; screened cable; Drag chain suitability	
Design	Ethernet cable, D-coded	
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]	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]	342.6	
Material	housing: PP Halogen-free	
Molded-body material	PC	
Material nut	stainless steel (1.4404 / 316L)	
Drag chain suitability	yes	
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/s ²
	Bending cycles	> 1 Mio.
	Torsional strain	± 180 °/m
Remarks		
Pack quantity	1 pcs.	
Electrical connection - plug M12		
Connector: 1 x M12, angled; coding: D; Contacts: 4, gold-plated; Moulded body: PC; Locking: stainless steel (1.4404 / 316L); Tightening torque: 0.6...1.2 Nm		

EVF558



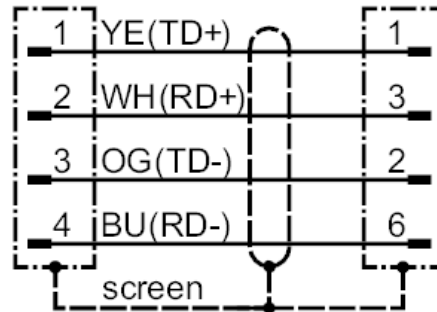
Ethernet connection cable

VSTAN040VAS0005R04STGP040--S

Electrical connection

Cable: 5 m, MPPE, Halogen-free, grey, Ø 6.5 mm, screened; PROFINET Type C; 4 x 0.34 mm² (7 x Ø 0.25 mm)

Connection



Electrical connection - plug RJ45

Connector: 1 x RJ45, straight; coding: 8; Contacts: gold-plated; Moulded body: PC

