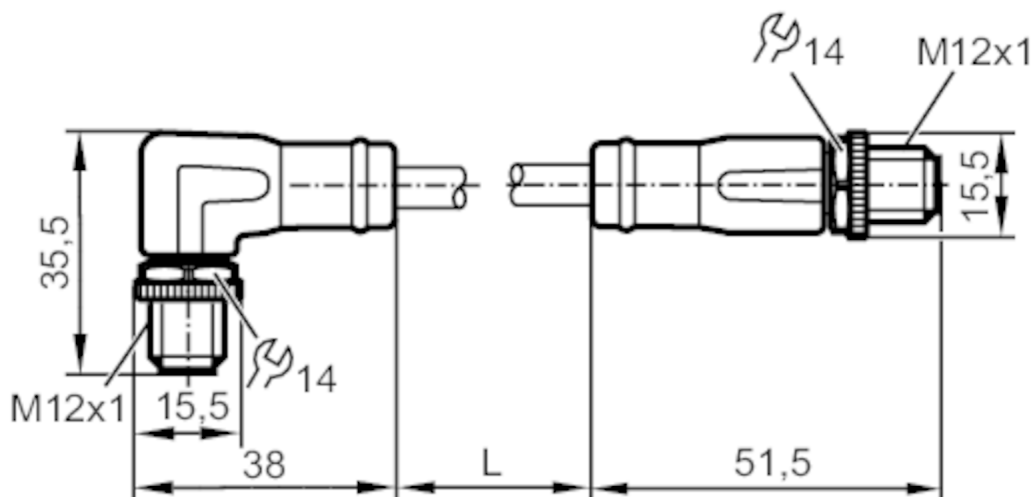




Connection cable

VSTGN040MSS00,5K04STAN040MSS



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; Industrial applications / factory automation	
Free from silicone	yes	
Electrical data		
Operating voltage	[V]	30 AC / 60 DC
Protection class		III
Max. current load total	[A]	4
Operating conditions		
Ambient temperature	[°C]	-25...90
Ambient temperature (moving)	[°C]	-25...90
Protection		IP 65; IP 67
Mechanical data		
Weight	[g]	73.1
Moulded-body material		TPU
Material nut		brass, nickel-plated
Drag chain suitability		yes
Drag chain suitability	bending radius for flexible use	min. 10 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	> 3 Mio.
	torsional strain	± 180 °/m



Connection cable

VSTGN040MSS00,5K04STAN040MSS

Remarks

Pack quantity

1 pcs.

Electrical connection - plug

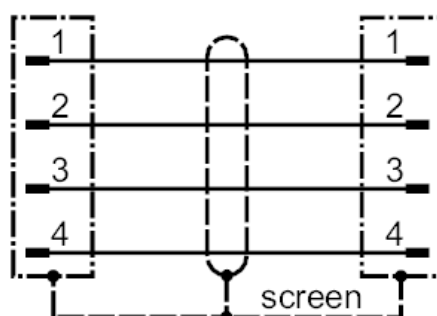
Connector: 1 x M12, angled; coding: D; Moulded body: TPU, black; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.2 Nm; Shielded connection cable: screen connected



Electrical connection

Cable: 0.5 m, PUR, Halogen-free, green, Ø 6.5 mm, shielded; PROFINET Type C; 4 x 0.34 mm² (7 x Ø 0.25 mm)

Connection



Electrical connection - plug

Connector: 1 x M12, straight; coding: D; Moulded body: TPU, black; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.2 Nm; Shielded connection cable: screen connected

