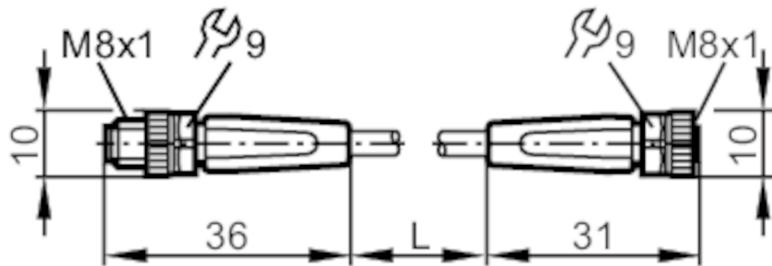


EVC464



Connection cable

VDOGF040MSS15,5H04STGF040MSS



Application		
Special feature	Free from silicone; Halogen-free; Gold-plated contacts; Drag chain suitability	
Free from silicone	yes	
Electrical data		
Operating voltage [V]	< 50 AC / < 60 DC	
Protection class	III	
Max. current load total [A]	3	
Operating conditions		
Ambient temperature [°C]	-25...90	
Note on ambient temperature	cULus: ...80 °C	
Ambient temperature (moving) [°C]	-25...90	
Note on ambient temperature (moving)	cULus: ...80 °C	
Protection	IP 65; IP 67; IP 68; IP 69K	
Mechanical data		
Weight [g]	343.5	
Materials	housing: TPU orange; Sealing: FKM	
Material nut	brass, nickel-plated / 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/s ²
	bending cycles	> 5 Mio.
	torsional strain	± 180 °/m

EVC464



Connection cable

VDOGF040MSS15,5H04STGF040MSS

Remarks

Pack quantity

1 pcs.

Electrical connection - plug

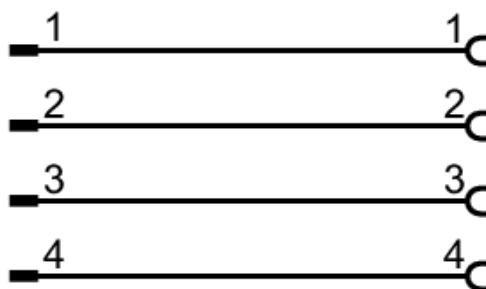
Connector: 1 x M8, straight; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm



Electrical connection

Cable: 15.5 m, PUR, Halogen-free, black, \varnothing 3.7 mm; 4 x 0.25 mm² (32 x \varnothing 0.1 mm)

Connection



Electrical connection - socket

Connector: 1 x M8, straight; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm

