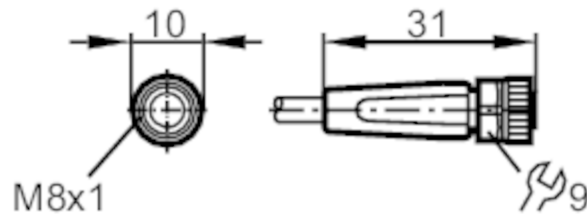




Connecting cable with socket

ADOGF040MSS0015H04



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
Ambient temperature (moving)	[°C]	-25...90
Note on ambient temperature (moving)		cULus: ...80
Protection		IP 65; IP 67; IP 68; IP 69K

EVC387



Connecting cable with socket

ADOGF040MSS0015H04

Mechanical data		
Weight [g]	318.3	
Dimensions [mm]	10 x 10 x 31	
Materials	housing: TPU orange; Sealing: FKM	
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/s ²
	bending cycles	> 5 Mio.
	torsional strain	± 180 °/m

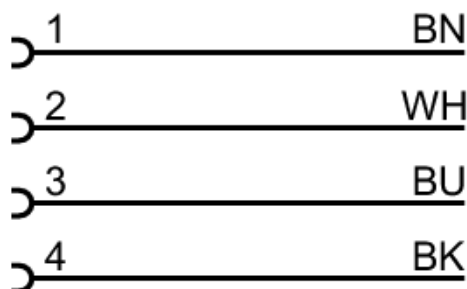
Remarks	
Pack quantity	1 pcs.

Electrical connection	
Cable: 15 m, PUR, Halogen-free, black, Ø 3.7 mm; 4 x 0.25 mm ² (32 x Ø 0.1 mm)	

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



Connection



Core colours :

- BK = black
- BN = brown
- BU = blue
- WH = white