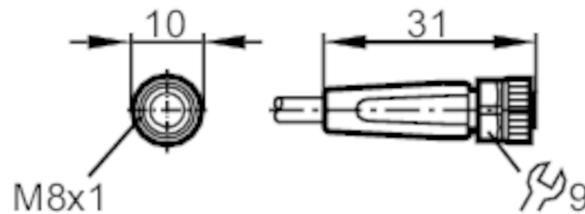




## Connecting cable with socket

ADOGF040MSS0005H04



### Application

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

### Mechanical data

Weight [g]	114	
Dimensions [mm]	10 x 10 x 31	
Materials	housing: TPU orange; Sealing: FKM	
Material nut	brass / brass	
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 <sup>2</sup>
	bending cycles	> 5 Mio.
	torsional strain	± 180 °/m
Drag chain suitability	yes	

# EVC151



## Connecting cable with socket

ADOGF040MSS0005H04

### Remarks

Pack quantity

1 pcs.

### Electrical connection

Cable: 5 m, PUR, Halogen-free, black, Ø 3.7 mm; 4 x 0.25 mm<sup>2</sup> (32 x Ø 0.1 mm )

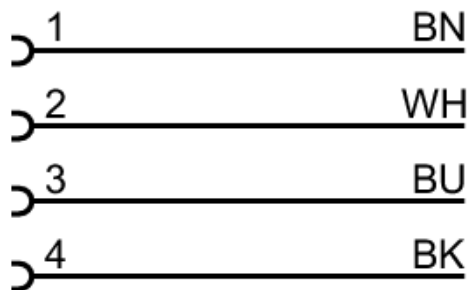
### Electrical connection - socket

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

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