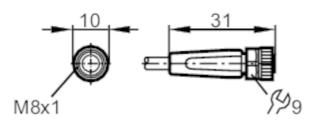
### EVC151

### Connecting cable with socket

ADOGF040MSS0005H04





# 

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]	-2590
Note on ambient temperature		cULus:80
Ambient temperature (moving)	[°C]	-2590
Note on ambient temperature (moving)		cULus:80
Storage temperature	[°C]	-2555
Storage humidity	[%]	10100
Other climatic conditions for storage according to stated class		1K22/ DIN 60721-3-1
Protection		IP 65; IP 67; IP 68; IP 69K
Mechanical data		
Weight	[g]	117.3
Dimensions	[mm]	10 x 10 x 31
Materials		housing: TPU orange; Sealing: FKM
Material nut		brass, nickel-plated

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## EVC151

#### Connecting cable with socket



ADOGF040MSS0005H04

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 <sup>2</sup>		
	bending cycles	> 5 Mio.		
	torsional strain	± 180 °/m		
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; coding: A; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm

Connection

<u>1</u>	BN
2 2	WH
2 2 <sup>3</sup>	BU
ر 4	BK

	Core colours :
BK =	black
BN =	brown
BU =	blue
WH =	white