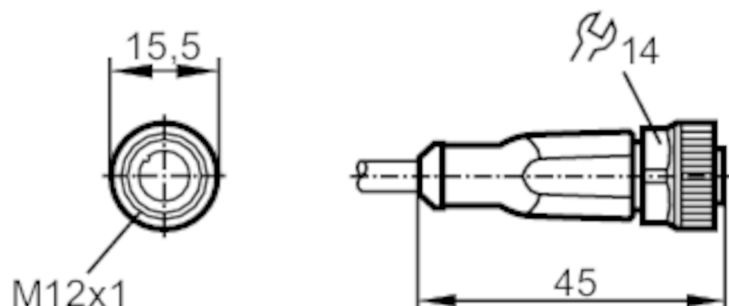


Connecting cable with socket

ADOGH040ZDB0002E04



Application

Free from silicone	yes
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Electrical data

Operating voltage	[V]	< 250 AC / < 300 DC
Protection class		II
Max. current load total	[A]	4

Operating conditions

Ambient temperature	[°C]	-25...70
Ambient temperature (moving)	[°C]	5...70
Protection		IP 65; IP 67

Mechanical data

Weight	[g]	81
Dimensions	[mm]	15.5 x 15.5 x 45
Materials		housing: TPU orange; Sealing: FKM
Material nut		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/s²
	bending cycles	1 Mio.
	torsional strain	± 180 °/m
Drag chain suitability		yes

Remarks

Pack quantity	1 pcs.
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Connecting cable with socket

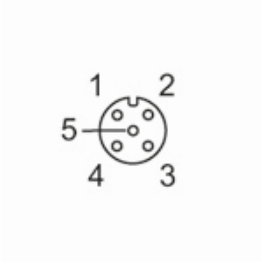
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Electrical connection

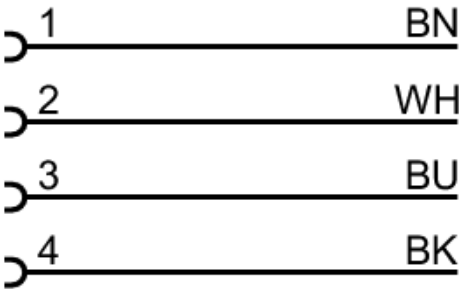
Cable: 2 m, PVC, black, Ø 4.5 mm; 4 x 0.25 mm² (14 x Ø 0.15 mm)

Electrical connection - socket

Connector: 1 x M12, straight; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm



Connection



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