



Connecting cable with socket

ADOAH030ZDB0002E03



Application

Free from silicone yes

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] 82.6

Dimensions [mm] 26.5 x 15.5 x 36.5

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/s ²
	bending cycles	1 Mio.
	torsional strain	± 180 °/m

Drag chain suitability yes

Remarks

Pack quantity 1 pcs.



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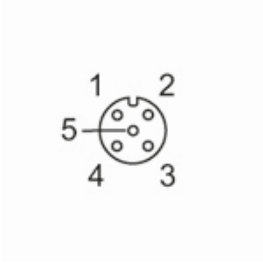
ADOAH030ZDB0002E03

Electrical connection

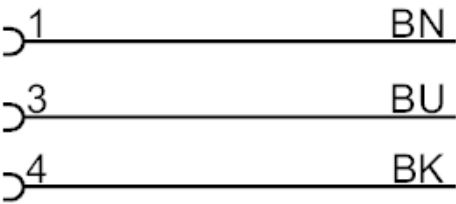
Cable: 2 m, PVC, black, Ø 4.5 mm; 3 x 0.25 mm² (14 x Ø 0.15 mm)

Electrical connection - socket

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



Connection



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