

E10261



Connecting cable with socket

ADOAA030MSS0010E03



Application

Special feature	Drag chain suitability
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Electrical data

Operating voltage	[V]	< 250 AC/DC
Max. current load total	[A]	4; (40° C)

Operating conditions

Ambient temperature	[°C]	-25...85
Protection		IP 67

Tests / approvals

UL approval	Ta	< 75 °C
	File number UL	E191684

Mechanical data

Weight	[g]	383.5
Dimensions	[mm]	26 x 14.5 x 38.5
Materials		TPU black
Moulded-body material		TPU
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/s²
	bending cycles	> 2 Mio.
	torsional strain	± 180 °/m

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Remarks

Pack quantity	1 pcs.
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Electrical connection

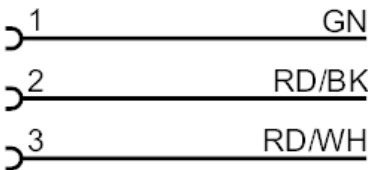
Cable: 10 m, PVC, yellow, Ø 5.2 mm; 3 x (42 x Ø 0.1 mm) / AWG 22

Electrical connection - socket

Connector: 1 x 1/2", angled; coding: C; Moulded body: TPU; Locking: brass, nickel-plated



Connection



GN =	Core colours :
RD/BK =	green
RD/WH =	red/black
	red/white