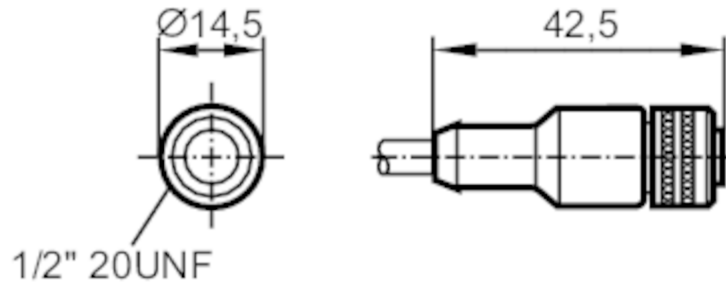


E10189



Female cordset

ADOGA030MSS0002E03



Application		
System	Drag chain suitability	
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]	88.1
Dimensions	[mm]	14.5 x 14.5 x 42.5
Material	TPU (urethane)	
Molded-body material	TPU (urethane)	
Material nut	brass, nickel-plated	
Drag chain suitability	yes	
Drag chain suitability	Bending radius for flexible applications	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	> 2 Mio.
	Torsional strain	± 180 °/m

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Female cordset

ADOGA030MSS0002E03

Remarks

Pack quantity

1 pcs.

Electrical connection

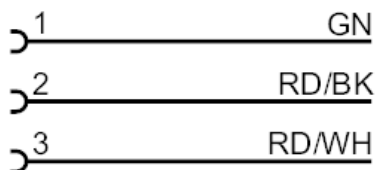
Cable: 2 m, PVC, yellow, Ø 5.2 mm; 3 x (42 x Ø 0.1 mm) / AWG 22

Electrical connection - Socket

Connector: 1 x 1/2", straight; coding: C; Moulded body: TPU (urethane); Locking: brass, nickel-plated



Connection



GN = green
RD/BK = red/black
RD/WH = red/white

Core colors :