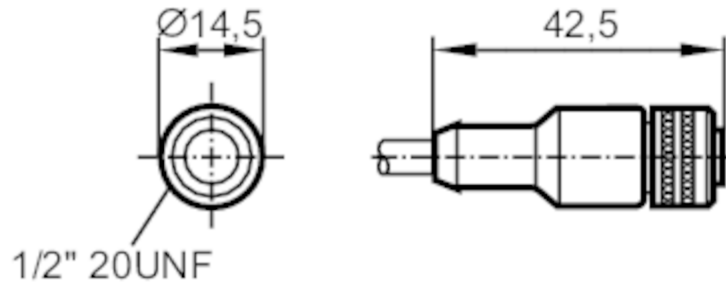


# E12531



## Connecting cable with socket

ADOGA030MSS0018E03



### Application

Special feature	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...90
Protection		IP 67

### Mechanical data

Weight	[g]	666
Dimensions	[mm]	14.5 x 14.5 x 42.5
Materials		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/s <sup>2</sup>
	bending cycles	> 2 Mio.
	torsional strain	± 180 °/m

### Remarks

Pack quantity	1 pcs.
---------------	--------

### Electrical connection

Cable: 18 m, PVC, yellow, Ø 5.2 mm; 3 x (42 x Ø 0.1 mm) / AWG 22

### Electrical connection - socket

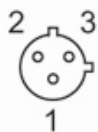
Connector: 1 x 1/2", straight; Moulded body: TPU; Locking: brass, nickel-plated

# E12531

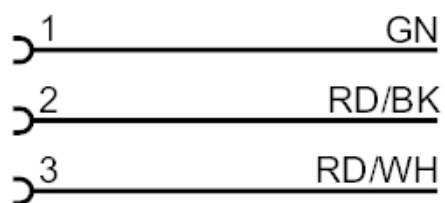


## Connecting cable with socket

ADOGA030MSS0018E03



### Connection



Core colours :

GN =

green

RD/BK =

red/black

RD/WH =

red/white