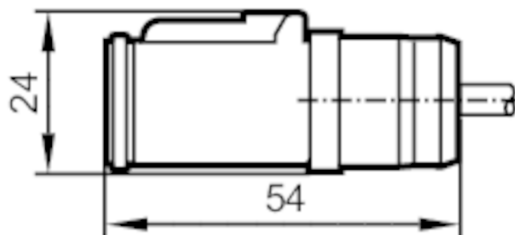


E12543



Connecting cable with socket

ADOGS030PLS0001H03



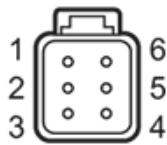
Application		
Free from silicone		yes
Electrical data		
Operating voltage	[V]	12...24 DC
Protection class		III
Max. current load total	[A]	4
Operating conditions		
Ambient temperature	[°C]	-40...80
Ambient temperature (moving)	[°C]	-20...80
Protection		IP 67; (mating connector plugged in)
Mechanical data		
Weight	[g]	65.2
Materials		PA
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	> 5 Mio.
	torsional strain	± 180 °/m
Drag chain suitability		yes
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 1 m, PUR, Halogen-free, black, Ø 5.4 mm; 3 x 0.50 mm² (28 x Ø 0.15 mm)		
Electrical connection - socket		
Connector: 1 x DEUTSCH connector, straight; Moulded body: PA; Contacts: nickel-plated		

E12543

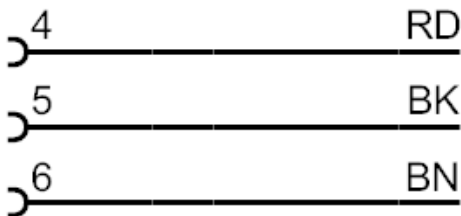


Connecting cable with socket

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Connection



Core colours :

BK = black
BN = brown
RD = red