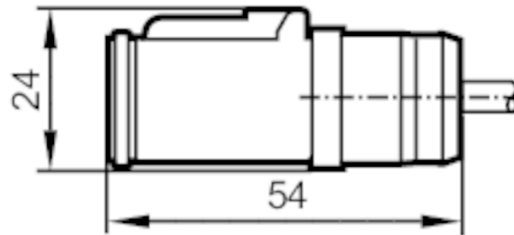


E12549



Connecting cable with socket

ADOGS020PLS0001H02



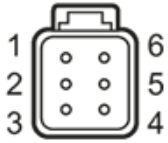
Application		
Free from silicone	yes	
Electrical data		
Operating voltage [V]	12...24 DC	
Protection class	III	
Max. current load total [A]	4	
Operating conditions		
Ambient temperature [°C]	-40...80	
Ambient temperature (moving) [°C]	-20...80	
Protection	IP 67; (mating connector plugged in)	
Mechanical data		
Weight [g]	56.2	
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/s ²
	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; 2 x 0.50 mm ² (28 x Ø 0.15 mm)		
Electrical connection - socket		
Connector: 1 x DEUTSCH connector, straight; Moulded body: PA; Contacts: nickel-plated		

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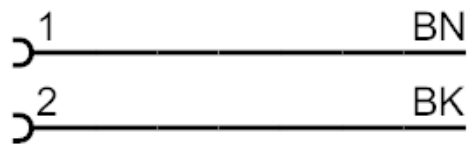


Connecting cable with socket

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Connection



Core colours :

BK = black
BN = brown