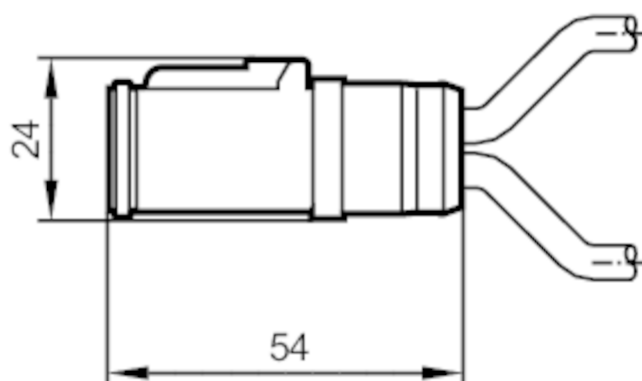


E12554



Y connection cable

YDOGS040PLS0005H02



Application

Free from silicone	yes
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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]	349
Dimensions	[mm]	24 x 24 x 54
Materials		PA
Number of ports splitter box		2
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.
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E12554



Y connection cable

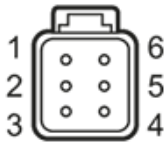
YDOGS040PLS0005H02

Electrical connection

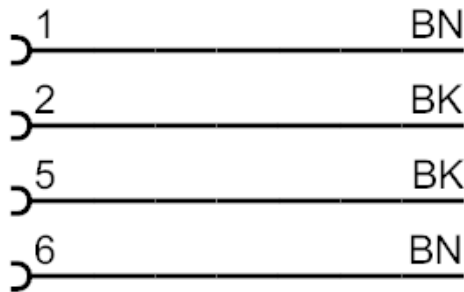
Cable: 5 m, PUR, Halogen-free, black, Ø 5.4 mm; 2 x 0.50 mm² (28 x Ø 0.15 mm)

Electrical connection - socket

Connector: 1 x DEUTSCH connector; Contacts: nickel-plated



Connection



Core colours :

BK = black
BN = brown