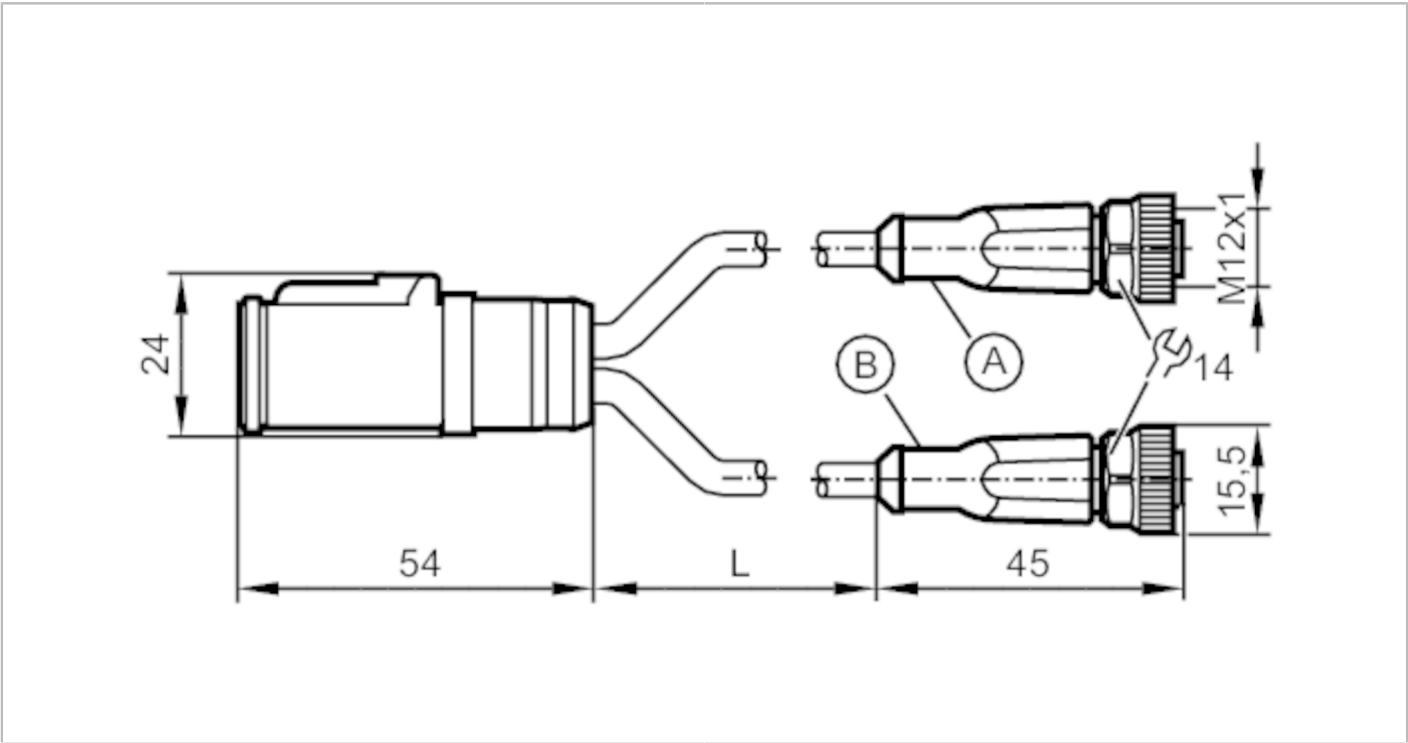




Y connection cable

YDOGS060PLS0002H03DOGH030MSS



Application		
Special feature	Free from silicone; Halogen-free; Drag chain suitability	
Free from silicone	yes	
Electrical data		
Operating voltage	[V]	8...32 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]	213.8
Materials	PA; socket: TPU orange; Sealing: FKM	
Material nut	brass, nickel-plated	
Number of ports splitter box	2	
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/s²
	bending cycles	> 5 Mio.
	torsional strain	± 180 °/m

E12562



Y connection cable

YDOGS060PLS0002H03DOGH030MSS

Remarks

Pack quantity

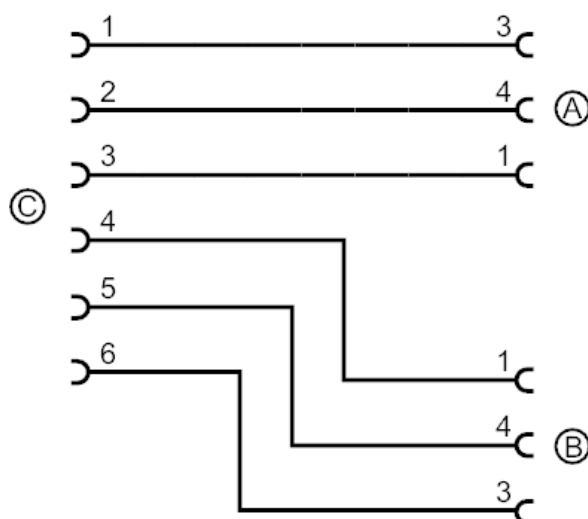
1 pcs.

Electrical connection - DEUTSCH connector

Connector: 1 x DEUTSCH connector, straight



Connection



Electrical connection - socket

Cable: 2 m, PUR, Halogen-free, black, Ø 5.4 mm; 3 x 0.5 mm² (28 x Ø 0.15 mm)

Connector: 2 x M12, straight; coding: A; Locking: brass, nickel-plated; Tightening torque: 0.6...1.5 Nm

