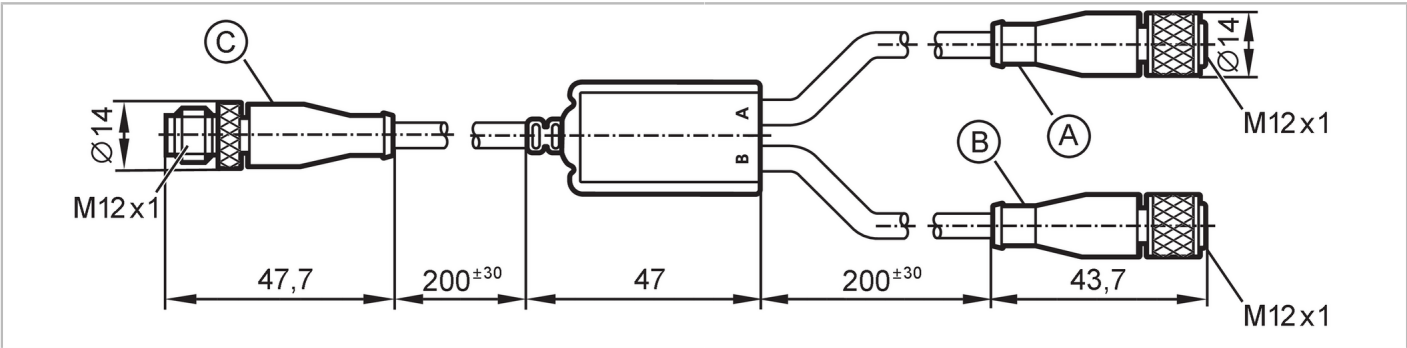


EY5054



Y connection cable

Y SPLITTER CABLE LOW RANGE



Application

Special feature	Free from silicone; Halogen-free; gold-plated contacts; Drag chain suitability
Application	Industrial applications
Free from silicone	yes

Electrical data

Operating voltage	[V]	24 DC
Protection class		III
Max. current load total	[A]	3

Operating conditions

Ambient temperature	[°C]	-25...80
Protection		IP 67

Mechanical data

Weight	[g]	58.7
Molded-body material		TPU (urethane)
Material nut		brass, nickel-plated
Sealing material		FKM
Drag chain suitability		yes
Drag chain suitability	Bending radius for flexible applications	min. 15 x cable diameter
	Bending cycles	> 1 Mio.

Remarks

Pack quantity	1 pcs.
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Electrical connection - plug C

Connector: 1 x M12, straight; coding: A; Contacts: 3, gold-plated; Moulded body: TPU (urethane); Locking: brass, nickel-plated; Tightening torque: 0.5...0.8 Nm



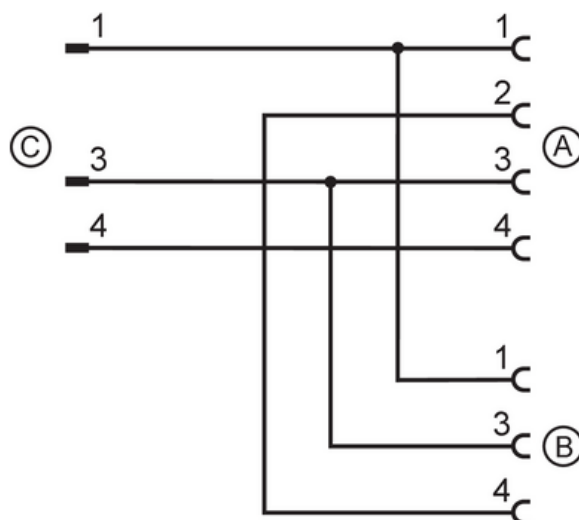


Y connection cable

Y SPLITTER CABLE LOW RANGE

Electrical connection

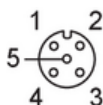
Connection



Electrical connection - Socket A

Cable: 0.45 m, PVC, Halogen-free, black, Ø 4.2 mm; 3 x 0.25 mm²

Connector: 1 x M12, straight; coding: A; Contacts: 4, gold-plated; Moulded body: TPU (urethane); Locking: brass, nickel-plated; sealing: FKM; Tightening torque: 0.5...0.8 Nm



Electrical connection - Socket B

Cable: 0.45 m, PVC, Halogen-free, black, Ø 4.2 mm; 3 x 0.25 mm²

Connector: 1 x M12, straight; coding: A; Contacts: 3, gold-plated; Moulded body: TPU (urethane); Locking: brass, nickel-plated; sealing: FKM; Tightening torque: 0.5...0.8 Nm

