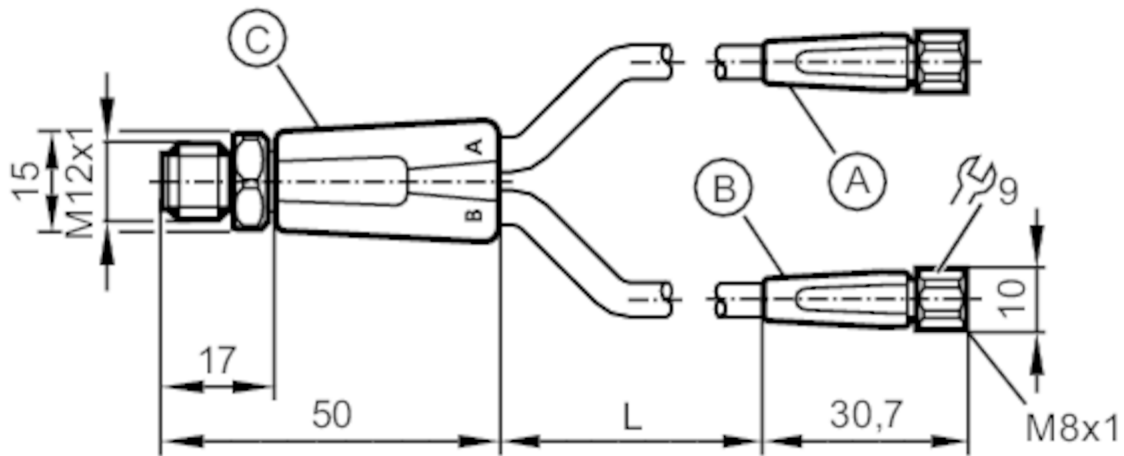


Y connection cable

YDOGF040VAS00,6E04STGH040VAS



Application

Special feature	Free from silicone; Gold-plated contacts; Drag chain suitability
Application	hygienic and wet areas in the food industry
Free from silicone	yes

Electrical data

Operating voltage	[V]	< 50 AC / < 60 DC
Protection class		III
Max. current load total	[A]	3

Operating conditions

Ambient temperature	[°C]	-25...80
Note on ambient temperature		cULus: ...50 °C
Ambient temperature (moving)	[°C]	5...80
Note on ambient temperature (moving)		cULus: ...50 °C
Protection		IP 65; IP 67; IP 68; IP 69K

Mechanical data

Weight	[g]	98
Moulded-body material		PVC
Material nut		stainless steel (316L/1.4404)
Sealing material		EPDM
Number of ports splitter box		2
Drag chain suitability		yes



Y connection cable

YDOGF040VAS00,6E04STGH040VAS

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	> 1 Mio.
	torsional strain	± 180 °/m

Remarks

Pack quantity	1 pcs.
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Electrical connection

Cable: 0.6 m, PVC, orange, Ø 4.9 mm; 4 x 0.34 mm² (42 x Ø 0.1 mm)

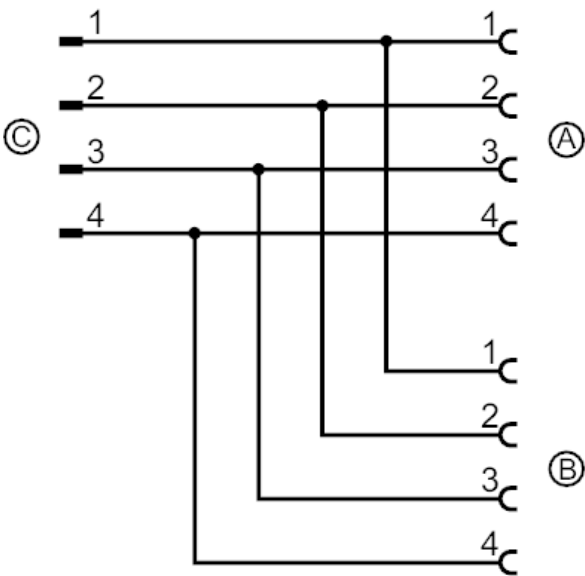
Electrical connection - plug

Connector: 1 x M12, straight; coding: A; Moulded body: PVC, orange; Locking: stainless steel (316L/1.4404); Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm



Electrical connection

Connection



EVT339



Y connection cable

YDOGF040VAS00,6E04STGH040VAS

Electrical connection - socket

Connector: 2 x M8, straight; coding: A; Moulded body: PVC, orange; Locking: stainless steel (316L/1.4404); Sealing: EPDM;
Contacts: gold-plated; Tightening torque: 0.3...0.5 Nm

