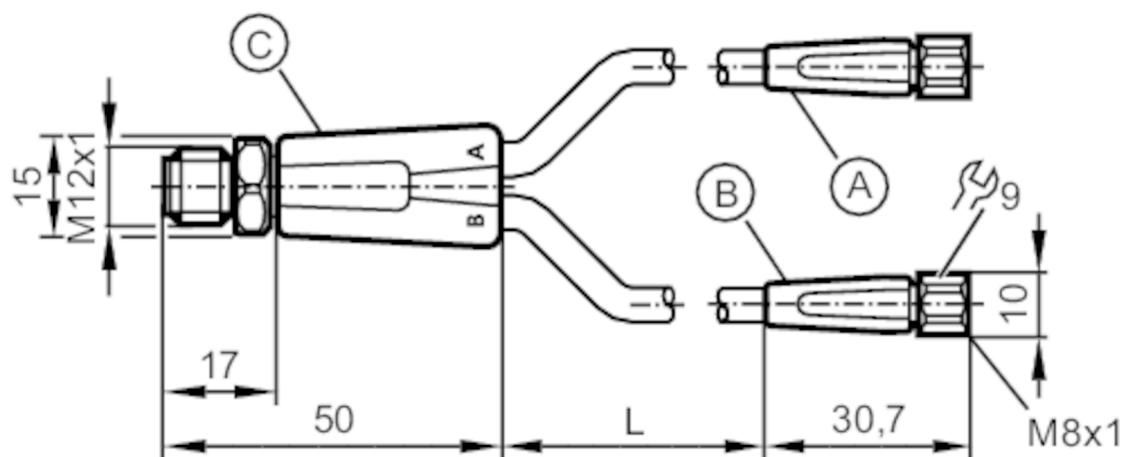


Y connection cable

YDOG F040VAS00,6E04STGH040VAS



Application

System	Free from silicone; gold-plated contacts; Drag chain suitability
Application	sanitary 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

EVT339



Y connection cable

YDOGF040VAS00,6E04STGH040VAS

Mechanical data		
Weight	[g]	98
Molded-body material		PVC
Material nut		stainless steel (1.4404 / 316L)
Sealing material		EPDM
Number of ports splitter box		2
Drag chain suitability		yes
Drag chain suitability	Bending radius for flexible applications	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	> 1 Mio.
	Torsional strain	± 180 °/m

Remarks	
Pack quantity	1 pcs.

Electrical connection	
Cable: 0.6 m, PVC, orange, Ø 4.9 mm; 4 x 0.34 mm ² (42 x Ø 0.1 mm)	

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



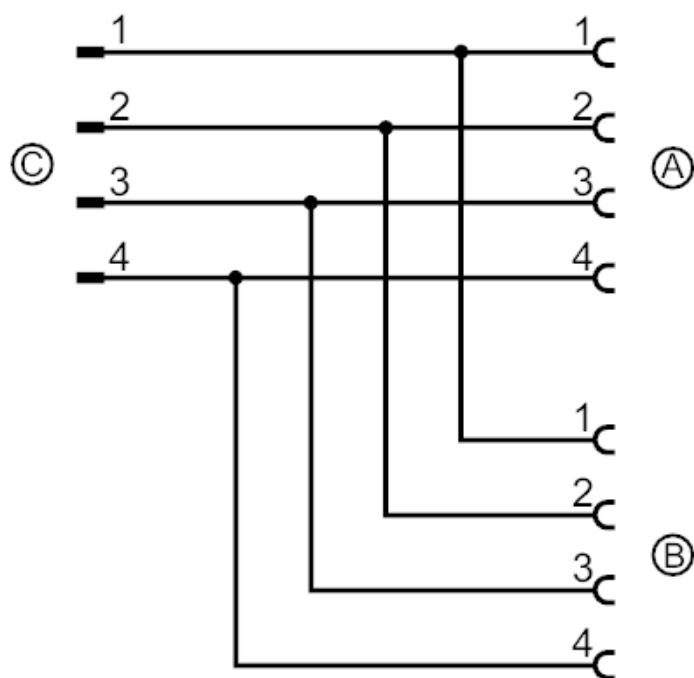


Y connection cable

YDOGF040VAS00,6E04STGH040VAS

Electrical connection

Connection



Electrical connection - Socket

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

