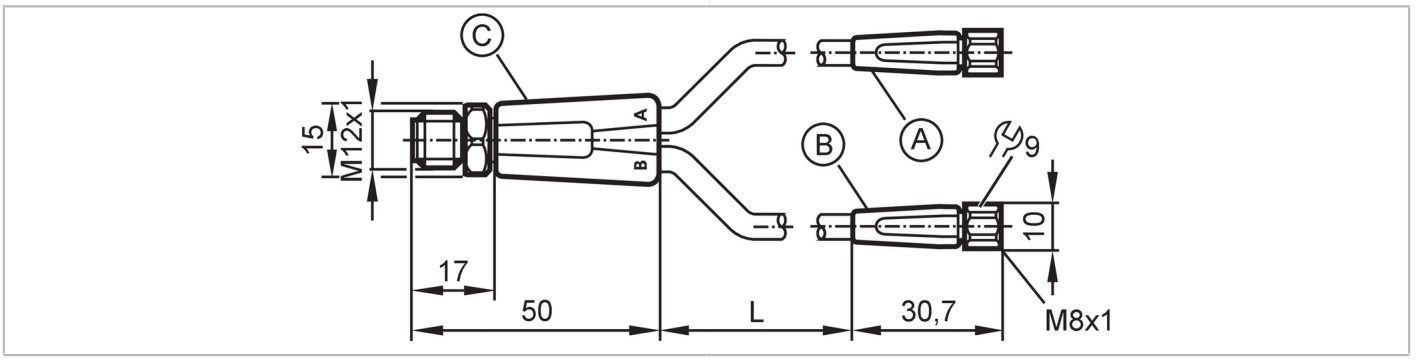
EVT339

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
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.

EVT339

Y connection cable

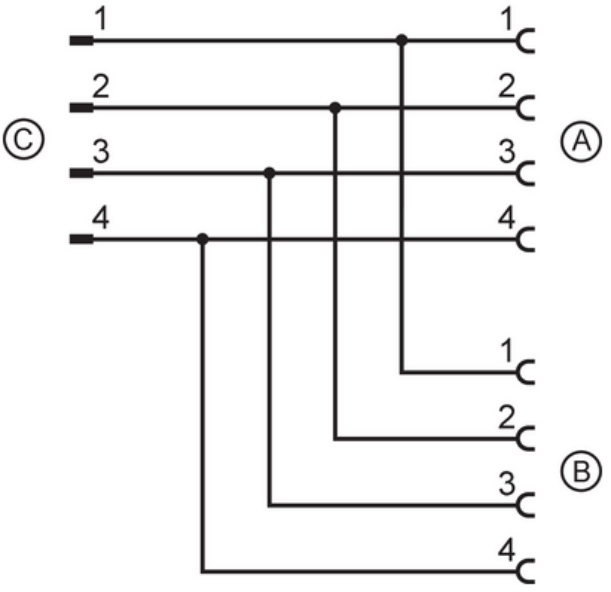
YDOGF040VAS00,6E04STGH040VAS

Electrical connection - plug C

Connector: 1 x M12, straight; coding: A; Contacts: 4, gold-plated; Moulded body: PVC, orange; Locking: stainless steel (316L/1.4404); Tightening torque: 0.6...1.5 Nm



Connection



Electrical connection - socket A/B

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

Connector: 2 x M8, straight; coding: A; Contacts: 4, gold-plated; Moulded body: PVC, orange; Locking: stainless steel (316L/1.4404); Sealing: EPDM; Tightening torque: 0.3...0.5 Nm

