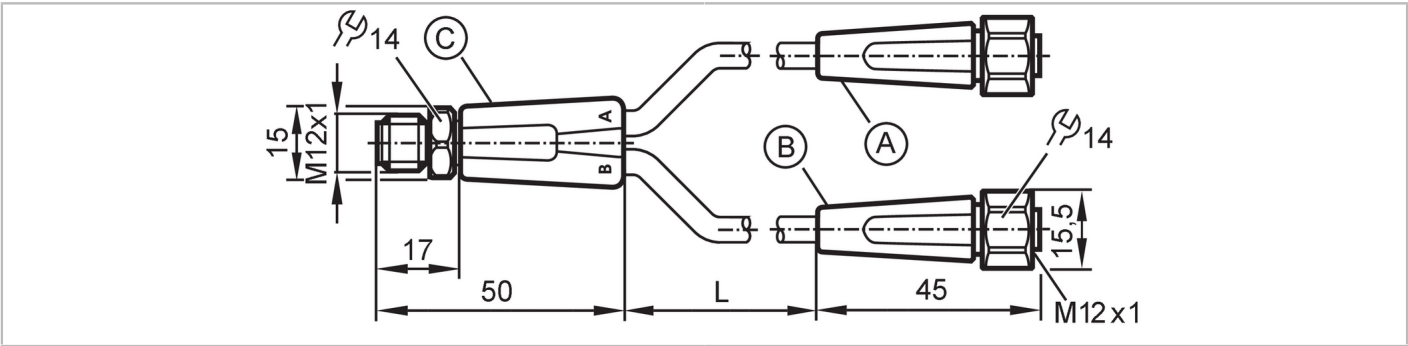




Y connection cable

YDOGH040VAS01,2E04STGH050VAS



Application

Special feature	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]	< 60 AC/DC
Protection class		II
Max. current load total	[A]	4
Overall current rating (UL)	[A]	3

Operating conditions

Ambient temperature	[°C]	-25...100
Note on ambient temperature		cULus: ...50
Ambient temperature (moving)	[°C]	5...100
Note on ambient temperature (moving)		cULus: ...50
Storage temperature	[°C]	-25...55
Storage humidity	[%]	10...100
Other climatic conditions for storage according to stated class		1K22/ DIN 60721-3-1
Protection		IP 65; IP 67; IP 68; IP 69K

Mechanical data

Weight	[g]	129.8
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/s²
Bending cycles		> 1 Mio.
Torsional strain		± 180 °/m

EVT347



Y connection cable

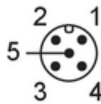
YDOGH040VAS01,2E04STGH050VAS

Remarks

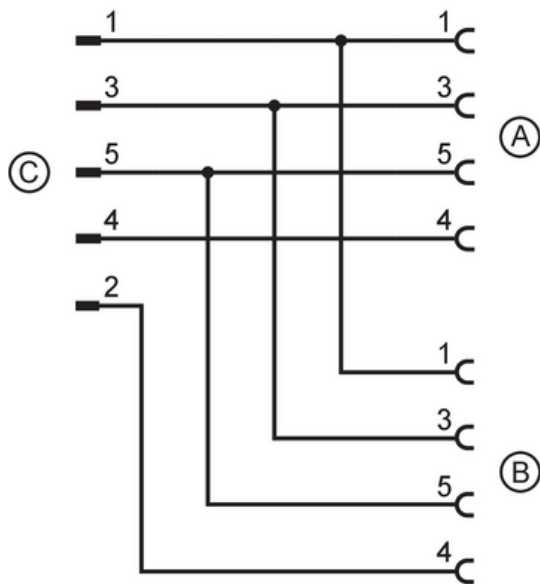
Pack quantity	1 pcs.
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Electrical connection - plug C

Connector: 1 x M12, straight; coding: A; Contacts: 5, gold-plated; Moulded body: PVC, orange; Locking: stainless steel (1.4404 / 316L); Tightening torque: 0.6...1.5 Nm



Connection



Electrical connection - Socket A/B

Cable: 1.2 m, PVC, orange, Ø 4.9 mm; 4 x 0.34 mm²

Connector: 2 x M12, straight; coding: A; Contacts: 4, gold-plated; Moulded body: PVC, orange; Locking: stainless steel (1.4404 / 316L); sealing: EPDM; Tightening torque: 0.6...1.5 Nm

