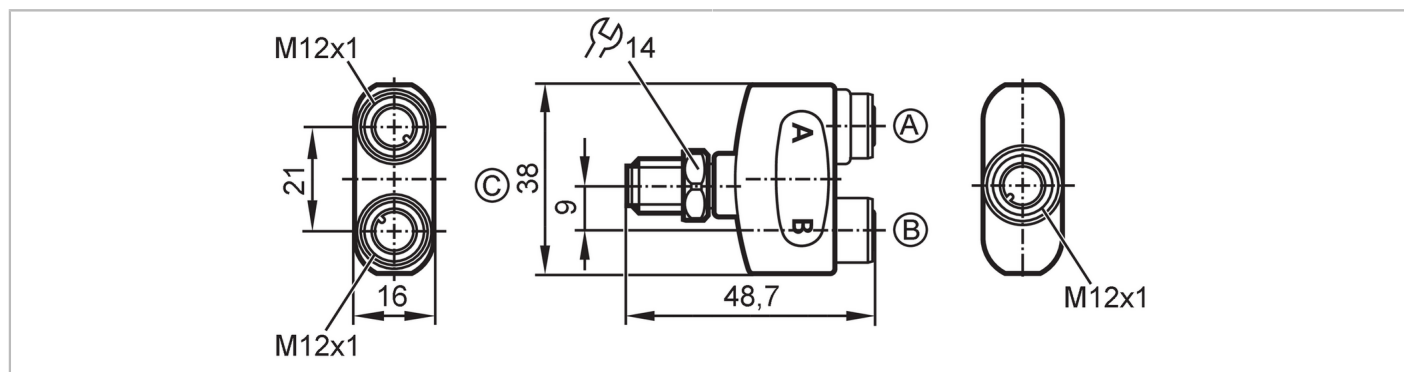


EBT010



Y/T splitter

ZDO2H040VAS0000-00STGH050VAS



Application

Special feature	Free from silicone; gold-plated contacts
Application	sanitary and wet areas in the food industry
Free from silicone	yes

Electrical data

Operating voltage	[V]	< 60 AC/DC; (cULus: 30 AC / 42 DC)
Protection class		II
Max. current load per module/slot	[A]	4
Max. current load total	[A]	4

Operating conditions

Ambient temperature	[°C]	-25...100
Note on ambient temperature		cULus: ...65 °C
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

Tests / approvals

UL approval	voltage supply	Class 2
	File number UL	E191684

Mechanical data

Weight	[g]	35.7
Material		housing: PA orange
Material nut		stainless steel (1.4404 / 316L)
Sealing material		EPDM

Remarks

Pack quantity	1 pcs.
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EBT010

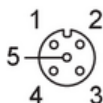


Y/T splitter

ZDO2H040VAS0000-00STGH050VAS

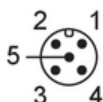
Electrical connection - Socket

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

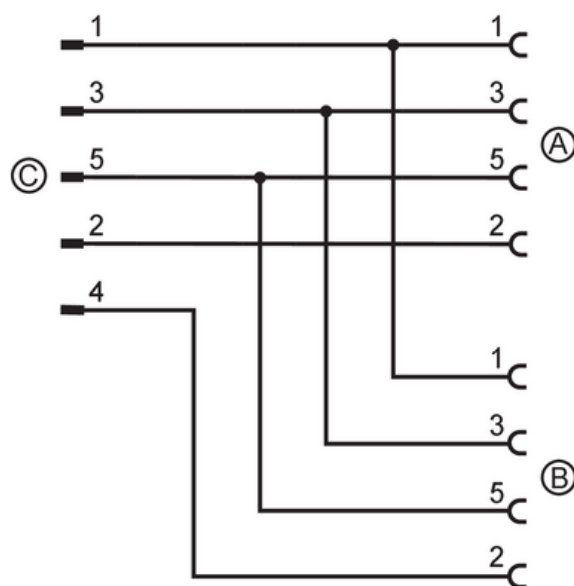


Electrical connection - plug

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



Connection



Connection to IEC 61076-2-101