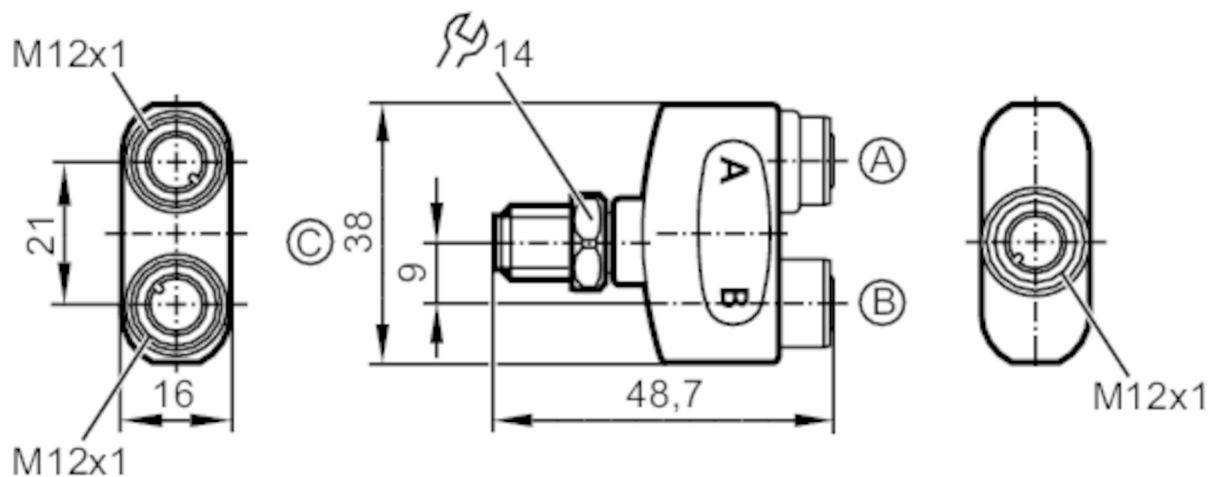




Y-splitter

ZDO2H050VAS0000-00STGH050VAS



Application

Special feature	Free from silicone; Gold-plated contacts
Application	logic OR function
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
Overall current rating (UL)	[A]	3

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	power supply	Class 2
	File number UL	E191684



Y-splitter

ZDO2H050VAS0000-00STGH050VAS

Mechanical data

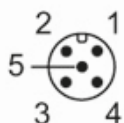
Weight	[g]	33.9
Materials	housing: PA Halogen-free; Sealing: EPDM	
Moulded-body material	PA, Halogen-free	
Material nut	stainless steel (316L/1.4404)	

Remarks

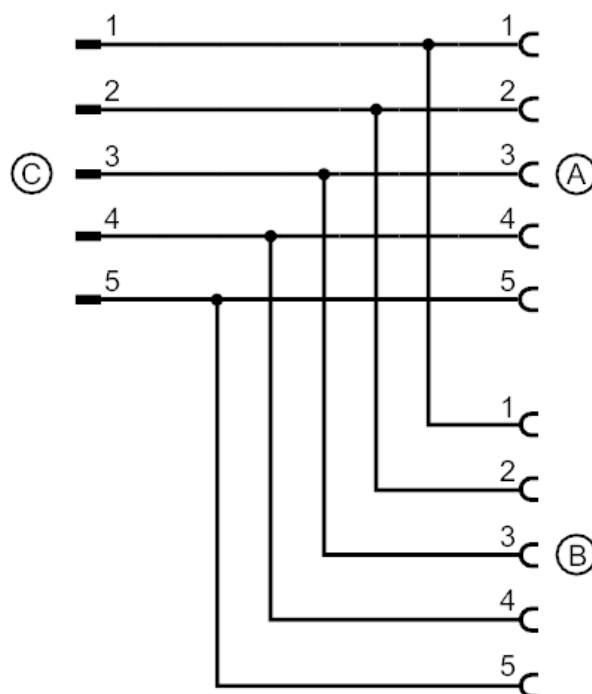
Pack quantity	1 pcs.
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Electrical connection - plug

Connector: 1 x M12; coding: A; Moulded body: PA, Halogen-free; Locking: stainless steel (316L/1.4404); Contacts: gold-plated;
Tightening torque: 0.6...1.2 Nm



Connection



connection to IEC 61076-2-101

EBF009



Y-splitter

ZDO2H050VAS0000-00STGH050VAS

Electrical connection - socket

Connector: 2 x M12; coding: A; Moulded body: PA, Halogen-free; Locking: stainless steel (316L/1.4404); Contacts: gold-plated;
Tightening torque: 0.6...1.5 Nm

