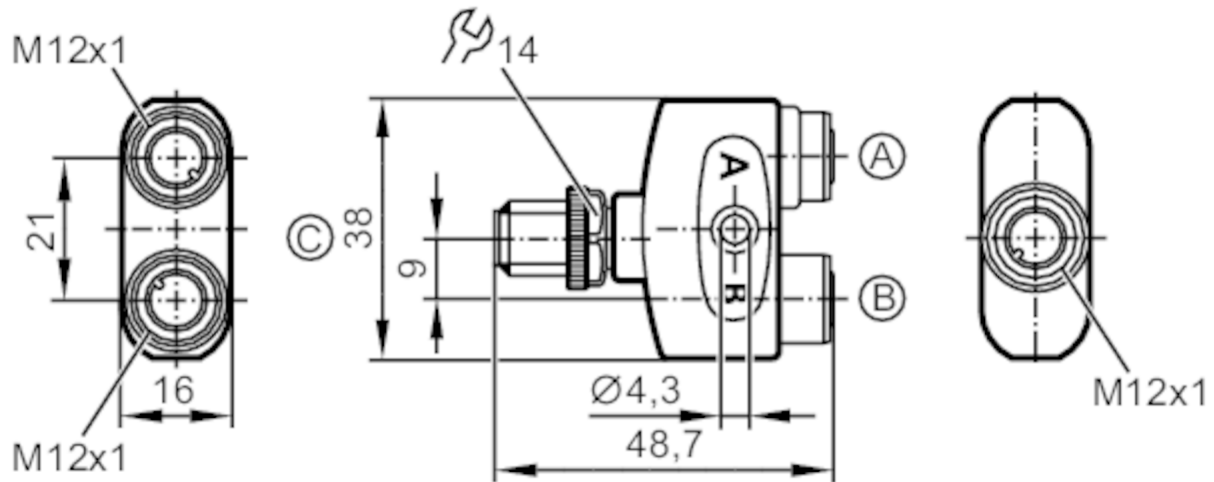


Y-splitter

ZDO2H050MSS0000-00STGH050MSS



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...90
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

Mechanical data

Weight	[g]	36.9
Materials		housing: PA orange; Sealing: FKM
Material nut		brass, nickel-plated



Y-splitter

ZDO2H050MSS0000-00STGH050MSS

Remarks

Pack quantity

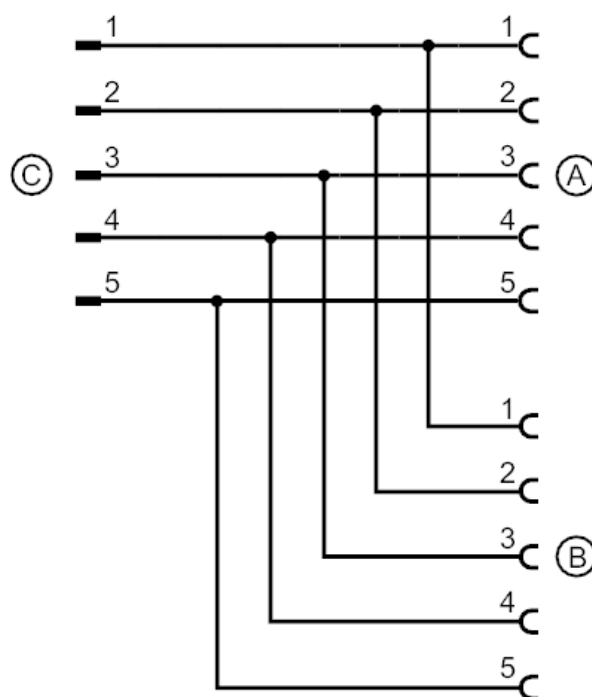
1 pcs.

Electrical connection - plug

Connector: 1 x M12; coding: A; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm



Connection



Electrical connection - socket

Connector: 2 x M12; coding: A; Locking: brass, nickel-plated; Contacts: gold-plated; Tightening torque: 0.6...1.5 Nm

