



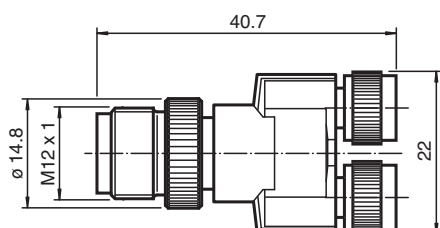
Y-Splitter V1S-T-V3

- Degree of protection IP67
- Knurled nut suitable for tool assembly
- Immunity to vibration, with mechanical latching

Y-Splitter M12 plug 4-pin to 2x M8 socket 3-pin A-coded



Dimensions



Technical Data

General specifications

Connector 1		
Connection		socket
Construction type		M8
Style		straight
Locking		screw connection
Number of pins		3
Coding		A-coded
Connector 2		
Connection		socket
Construction type		M8
Style		straight
Locking		screw connection
Number of pins		3
Coding		A-coded
Connector 3		
Connection		plug

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Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

Pepperl+Fuchs Group
www.pepperl-fuchs.com

USA: +1 330 486 0001
fa-info@us.pepperl-fuchs.com

Germany: +49 621 776 1111
fa-info@de.pepperl-fuchs.com

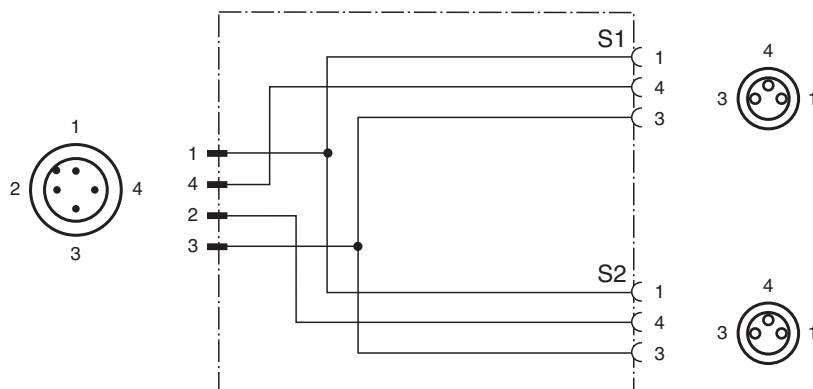
Singapore: +65 6779 9091
fa-info@sg.pepperl-fuchs.com

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Technical Data

Construction type	M12	
Style		straight
Locking		screw connection
Number of pins		4
Coding		A-coded
Electrical specifications		
Operating voltage	U_B	max. 48 V AC / 60 V DC
Operating current	I_B	4 A
Conformity		
Degree of protection		EN 60529
Plug connection		connector M12 x 1 : IEC 61076-2-101 connector M8 x 1 : IEC 61076-2-104
Ambient conditions		
Ambient temperature		-25 ... 90 °C (-13 ... 194 °F)
Pollution degree		3
Mechanical specifications		
Plug connector		
Tightening torque		0.6 Nm
Loosening protection		available
Tool installation		straight knurling
Mating cycles		min. 100
Degree of protection		IP65/IP67
Material		
Plug connector		
Screw connection		Zinc diecast, nickel-plated
Body		TPU
Seal		NBR
Contact surface		Ni/Au

Connection Assignment



Accessories

	MH V1-SCREWDRIVER	torque screwdriver (0.6 Nm)
	MH V1-BIT M12	plug-in cap M12

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 **PEPPERL+FUCHS**

Accessories

	MH V3-SCREWDRIVER	torque screwdriver (0.4 Nm)
	MH V3-BIT M8	plug-in cap for M8

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