

Y-Splitter

V31S-GR-Y-V3/V3-GR

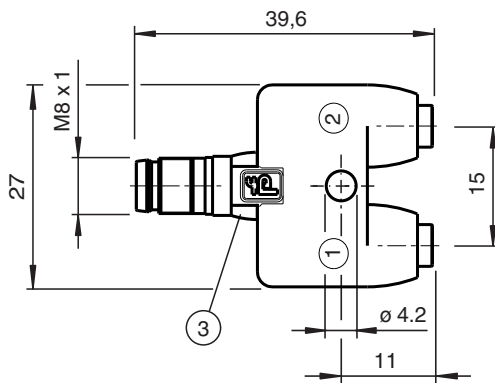


- Easy merging of two signals at a single M8 slot
- Snap locking
- Free of paint wetting interfering substances
- Degree of protection IP65

Y-Splitter M8 plug snap-lock 4-pin to 2x M8 socket snap-lock 3-pin



Dimensions



Technical Data

General specifications	
Connector 1	
Connection	socket
Construction type	M8
Style	straight
Locking	snap locking
Number of pins	3
Coding	A-coded
Connector 2	
Connection	socket
Construction type	M8
Style	straight
Locking	snap locking
Number of pins	3
Coding	A-coded
Connector 3	
Connection	plug

Release date: 2023-02-20 Date of issue: 2023-02-20 Filename: 70101372_eng.pdf

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

PEPPERL+FUCHS

Technical Data

Construction type	M8	
Style	straight	
Locking	snap locking	
Number of pins	4	
Coding	A-coded	
Electrical specifications		
Operating voltage	U_B	max. 30 V AC/DC
Operating current	I_B	max. 3 A
Conformity		
Degree of protection	EN 60529	
Plug connection	connector M8 x 1 : IEC 61076-2-104	
Flammability	IEC 60332-1-2	
Ambient conditions		
Ambient temperature	-40 ... 80 °C (-40 ... 176 °F)	
Pollution degree	3	
Mechanical specifications		
Plug connector		
Mating cycles	min. 100	
Degree of protection	IP65	
Material		
Plug connector		
Body	TPU, black	
Contact surface	Au	
Flammability	V-0	

Connection Assignment

