



Y-Splitter

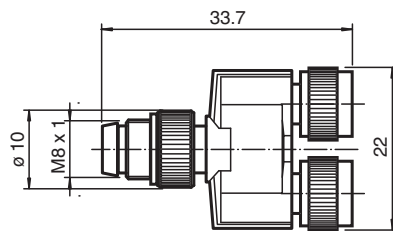
V31S-YEE-V31

- Suitable for DeviceNet and CANopen
- Parallel distributor for bus connection (all pins bridged)
- Degree of protection IP67
- Knurled nut suitable for tool assembly
- Immunity to vibration, with mechanical latching

Y-Splitter M8 plug 4-pin to 2x M8 socket 4-pin



Dimensions



Technical Data

General specifications	
Connector 1	
Connection	socket
Construction type	M8
Style	straight
Locking	screw connection
Number of pins	4
Coding	A-coded
Connector 2	
Connection	socket
Construction type	M8
Style	straight
Locking	screw connection
Number of pins	4
Coding	A-coded
Connector 3	
Connection	plug

Release date: 2023-02-20 Date of issue: 2023-02-20 Filename: 211524_eng.pdf

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

Technical Data

Construction type	M8	
Style	straight	
Locking	screw connection	
Number of pins	4	
Coding	A-coded	
Electrical specifications		
Operating voltage	U_B	max. 30 V AC/DC
Operating current	I_B	max. 4 A
Conformity		
Degree of protection	EN 60529	
Plug connection	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	0.2 Nm	
Loosening protection	available	
Tool installation	straight knurling	
Mating cycles	min. 100	
Degree of protection	IP65/IP67	
Material		
Plug connector		
Body	TPU, black	
Seal	NBR	
Contact surface	Ni/Au	
Flammability	HB	

Connection Assignment

