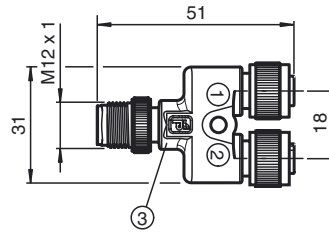




Dimensions



Model Number

V1S-T-V1

Y distributor, M12 connector on M12 socket/socket

Features

- Simple assembling of 2 signals to one M12 plug-in station
- Suitable for normally open contacts or 1 signal from antivalent sensors
- Immunity to vibration
- Gold plated contacts

Technical data

General specifications

Number of pins	4
Coding	A

Electrical specifications

Operating voltage	U_B	60 V
Operating current		4 A
Contact resistance		< 10 mΩ

Ambient conditions

Ambient temperature	-25 ... 90 °C (-13 ... 194 °F)
Pollution Degree	3

Mechanical specifications

Degree of protection	IP65/IP67
Connection	1 x M12 connector, straight 2 x M12 straight sockets

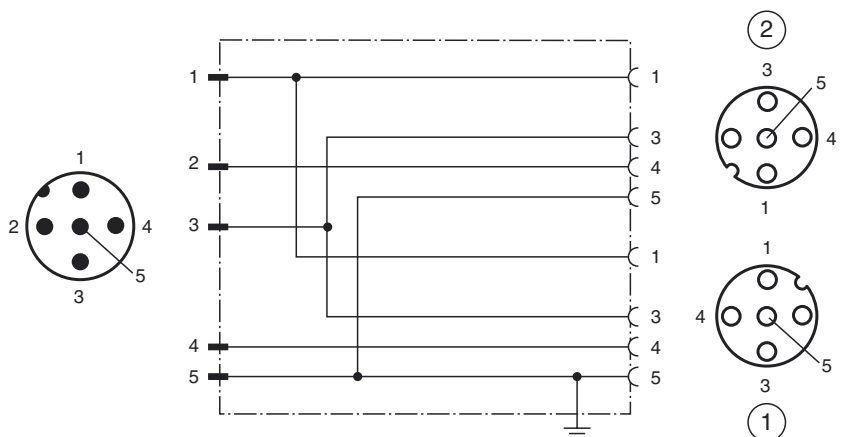
Material

Contacts	CuZn
Contact surface	Ni/Au
Body	TPU
Slotted nut	Zinc die-casting, nickel-plated
Flammability	
Housing	94 V-2

Compliance with standards and directives

Standard conformity	
Degree of protection	EN 60529

Electrical connection



Release date: 2014-02-04 08:31 Date of issue: 2014-11-04 252968_eng.xml

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