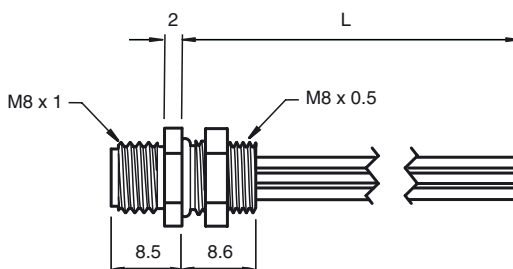




## Dimensions



### Model Number

**M8-V3-G-S-0.5M**

Male receptacle, M8 x 1 / M8 x 0.5, 3-pin

### Features

- Front/screw mounting
- Receptacle

## Technical data

### General specifications

Number of pins	3
Construction type	straight
Connection 1	Male connector
Threading 1	M8

### Electrical specifications

Operating voltage	$U_B$	60 V
Operating current		max. 4 A

### Ambient conditions

Ambient temperature	... 90 °C ( ... 194 °F)
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### Mechanical specifications

Connection	24 AWG wire
Material	brass, nickel-plated
Contacts	gold plated copper alloy
Sleeve connector	Polyamide (PA)
Cable	
Length	L 0.5 m

## Electrical connection



## Electrical connection

1	-----	BN
3	-----	BU
4	-----	BK