

### M8

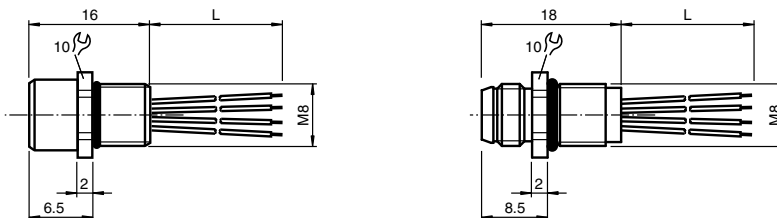
- Halogen-free
- Protection to IP67
- Thread M8 mounting



### Technical Specifications

<b>Number of poles</b>	<b>3</b>	<b>4</b>
<b>Electrical data</b>		
Operating voltage maximum	60 V AC/DC	30 V AC/DC
Operating current maximum	4 A	4 A
<b>Ambient conditions</b>		
Ambient temperature	-25 ... 80 °C	
<b>Mechanical data</b>		
Connection	M8 socket/plug, M8 x 0.5 mounting thread , single strand leads	
Degree of protection	IP67	
<b>Material</b>		
Contacts	CuZn	
Contact surface	Au	
Housing	Brass, nickel-plated	
<b>Cable</b>		
Insulation type	TPE stranded wire	
Leads	3 x 0.25 mm <sup>2</sup>	4 x 0.25 mm <sup>2</sup>
Length L	500 mm	

### Dimensions



Subject to modifications without notice

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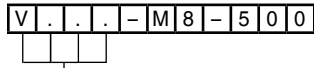
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## Model Number



	Number of contacts	V3	V31	V3S	V31S
V3	3-pin socket	●	●	-	-
V31	4-pin socket	●	●	-	-
V3S	3-pin plug	-	-	●	●
V31S	4-pin plug	-	-	●	●

- Standard, available in stock
- Available, minimum order quantity applies in some cases
- Combination not available

## Wiring Diagrams

