



### Model Number

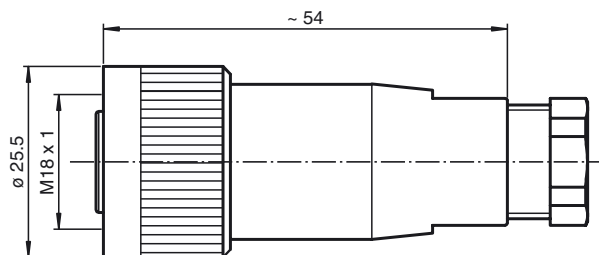
#### V18-G

Cable socket in M18 format, ready for make up

### Features

- Gold plated contacts

### Dimensions



### Technical data

#### General specifications

Number of pins	4
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#### Electrical specifications

Operating voltage	$U_B$	max. 250 V
Operating current		max. 16 A / 5 A Dip soldered
Volume resistance		$\leq 8 \text{ m}\Omega$

#### Ambient conditions

Ambient temperature	-40 ... 85 °C (-40 ... 185 °F)
Pollution Degree	3

#### Mechanical specifications

Degree of protection	IP65
Connection	1 x M18 socket screw terminal for max. 1.5 mm <sup>2</sup> PG9 cable gland

#### Material

Contacts	CuZn
Contact surface	CuSnZn
Body	PA 66
Slotted nut	PA 66

#### Cable

Sheath diameter	6 ... 8 mm
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### Electrical connection

