



Model Number

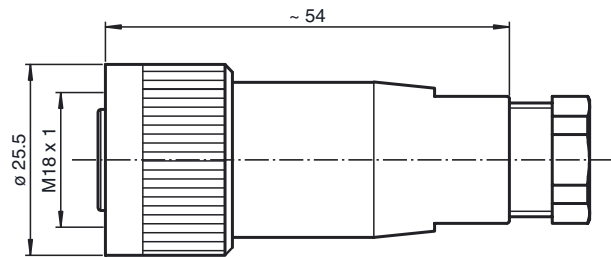
V18-G

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 ² 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

