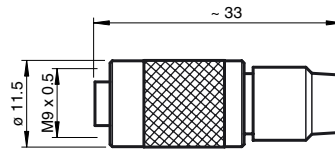




Dimensions



Model Number

V34-G

Cable socket, M9, 4-pin, non pre-wired

Features

- Metal housing
- Screw lock

Technical data

General specifications

Number of pins	4
Connection 1	female connector
Construction type 1	straight
Threading 1	M9

Electrical specifications

Operating voltage	U_B	max. 125 V DC
Test voltage		> 1500 V _{eff} AC
Operating current		max. 3 A
Volume resistance		< 3 m Ω

Ambient conditions

Ambient temperature	-40 ... 85 °C (-40 ... 185 °F)
Pollution Degree	1

Mechanical specifications

Contact elements	spring-loaded contact socket
Protection degree	IP40
Connection	Cable cross-section: 0.25 mm ² soldering pins
Material	
Contacts	CuSn
Contact surface	Au
Body	PA 66 , black
Slotted nut	CuZn, nickel-plated
Cable	
Sheath diameter	4 ... 5 mm
Mass	approx. 18 g

Electrical connection

