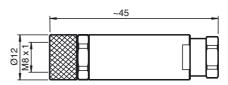


Dimensions



Model Number

V31-GM

Female connector, M8, 4-pin, field attachable

Features

- · Screw terminal connection
- · Gold plated contacts

Technical data		
General specifications		
Number of pins		4
Connection 1		female connector
Construction type 1		straight
Threading 1		M8
Electrical specifications		
Operating voltage	U_B	max. 30 V DC
Operating current		max. 4 A
Volume resistance		$<$ 3 m Ω
Ambient conditions		
Ambient temperature		-25 85 °C (-13 185 °F)
Pollution Degree		3
Mechanical specifications		
Protection degree		IP67
Connection		1 x M8 socket, straight Screw terminals for 0.14 0.5 mm ²
Material		
Contacts		CuZn
Contact surface		Au
Body		PBT, PA, black
Cable		
Sheath diameter		3.5 5 mm
Flammability		
Contact material		UL 94 HB

Electrical connection

