

# c **FL**°us

# **Model Number**

#### V1-W-PG9

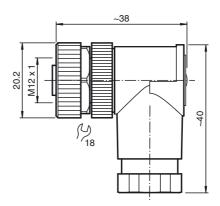
Female connector, M12, 4-pin, field attachable

#### **Features**

- · Screw terminal connection
- Metal locking

## **Dimensions**

**Technical data** 



General specifications		
Number of pins		4
Connection 1		socket
Construction type 1		right angle
Threading 1		M12
UL File Number		E363587
Electrical specifications		
Operating voltage	$U_B$	max. 250 V AC/DC
Test voltage		> 2500 V <sub>eff</sub> AC
Operating current		max. 4 A
Volume resistance		$<$ 8 m $\Omega$
Ambient conditions		
Ambient temperature		-25 85 °C (-13 185 °F)
Pollution Degree		3
Mechanical specifications		
Degree of protection		IP67
Connection		1 x M12 right-angled socket Screw terminals for max. 0.75 mm <sup>2</sup>
Material		
Contacts		CuZn
Contact surface		CuSnZn

CuZn, nickel-plated

PA

6 ... 8 mm

# Compliance with standards and directives

Standard conformity

Sheath diameter

Body

Cable

Slotted nut

Degree of protection EN 60529:2000

## **Electrical connection**

