# V15S-W-ABG-PG9

### Dimensions





#### **Model Number**

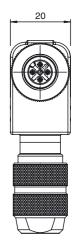
#### V15S-W-ABG-PG9

Cable connector, M12, 5-pin, shielded, non pre-wired

#### **Features**

- ٠ Screw terminal connection
- Metal locking
- Metal housing ٠
- Iris spring screening
- Gold plated contacts

~37 M12 × . 18 , 64



## **Technical data**

General specifications		
Number of pins		5
Connection 1		Male connector
Construction type 1		right angle
Threading 1		M12
UL File Number		E363587
Electrical specifications		
Operating voltage	UB	max. 60 V AC/DC
Operating current	I <sub>B</sub>	4 A
Volume resistance		$< 3 \text{ m}\Omega$
Ambient conditions		
Ambient temperature		-40 85 °C (-40 185 °F)
Pollution degree		3
Mechanical specifications		
Degree of protection		IP67
Connection		Screw terminals for max. 0.75 mm <sup>2</sup> PG9 cable gland
Material		
Contacts		CuZn
Contact surface		Au
Body		Zinc die-casting, nickel-plated
Slotted nut		Zinc die-casting, nickel-plated
Cable		
Sheath diameter		5 8 mm
Tightening torque, cable gland		≤ 0.6 Nm
Compliance with standards and directives		
Standard conformity		
Degree of protection		EN 60529:2000

#### **Electrical connection**



Refer to "General Notes Relating to Pepperl+Fuchs Product Information" Pepperl+Fuchs Group www.pepperl-fuchs.com

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