



Model Number

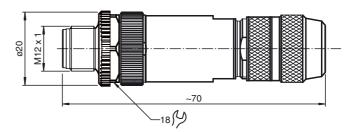
V19S-G-ABG-PG9

Cable connector, M12, 8-pin, shielded, non pre-wired

Features

- Manufacturable, screenable
- Metal housing
- Iris spring screening

Dimensions



Tankainal data		
Technical data		
General specifications		
Number of pins		8
Connection 1		Male connector
Construction type 1		straight
Threading 1		M12
UL File Number		E363587
Electrical specifications		
Operating voltage	U _B	max. 30 V DC
Operating current		max. 2 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 ² PG9 cable gland
Material		
Contacts		CuZn
Contact surface		Au
Connector		Zinc die-casting, nickel-plated
Body		Zinc die-casting, nickel-plated
Cable		
Sheath diameter		5 8 mm
Compliance with standards and ditives	irec-	
Standard conformity		
Degree of protection		EN 60529:2000

Electrical connection



fa-info@sg.pepperl-fuchs.com

www.pepperl-fuchs.com

fa-info@us.pepperl-fuchs.com