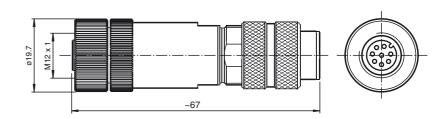
Dimensions





Technical data

Electrical connection

lecimeal data		
General specifications		
Number of pins		8
Electrical specifications		
Operating voltage	UB	max. 30 V DC
Operating current	IB	max. 2 A
Volume resistance		< 3 mΩ
Ambient conditions		
Ambient temperature		-25 85 °C (-13 185 °F)
Pollution degree		3
Mechanical specifications		
Degree of protection		IP67
Connection		Screw terminals for max. 0.5 mm ² 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
Compliance with standards and o tives	direc-	
Standard conformity		
Degree of protection		EN 60529

Model Number

V19-G-ABG-PG9-FE

Female connector, M12, 8-pin, shielded, field attachable

Features

- Manufacturable, screenable
- Metal housing
- Iris spring screening
- Ground connection (FE) possible

Release date: 2016-09-08 16:45 Date of issue: 2016-09-08 220428_eng.xml

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