V1-W-ABG-PG9

Dimensions





Model Number

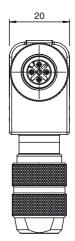
V1-W-ABG-PG9

Female connector, M12, 4-pin, screened, field attachable

Features

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

~37 M12 × 1 18 -64



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 L	J _B	max. 250 V AC/DC
Operating current		4 A
Volume resistance		< 3 mΩ
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
Body		Zinc die-casting, nickel-plated
Slotted nut		Zinc die-casting, nickel-plated
Cable		
Sheath diameter		5 8 mm
Compliance with standards and di tives	rec-	
Standard conformity		
Degree of protection		EN 60529:2000
Electrical connection		



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