Dimensions





Model Number

V1S-G-PG9

Male cordset, M12, 4-pin, field attachable

Features

Metal locking

~60

Technical data

General specifications		
Number of pins		4
Connection 1		Male connector
Construction type 1		straight
Threading 1		M12
UL File Number		E363587
Electrical specifications		
Operating voltage	UB	max. 250 V AC/DC
Operating current		max. 4 A
Volume resistance		< 8 mΩ
Ambient conditions		
Ambient temperature		-25 85 °C (-13 185 °F)
Pollution Degree		3
Mechanical specifications		
Degree of protection		IP67
Connection		1 x M12 connector, straight Screw terminals for max. 0.75 mm ² PG9 cable gland
Material		
Contacts		CuZn
Contact surface		CuSnZn
Connector		CuZn
Body		PA
Cable		
Sheath diameter		6 8 mm
Compliance with standards and d tives	lirec-	
Standard conformity		
Degree of protection		EN 60529:2000

Electrical connection



