Dimensions



Model Number

V1SD-G-ABG-PG9

Cable connector, M12, 4-pin, D-coded, shielded, ready to assemble

Features

- D coding for Ethernet
- Manufactorable, screenable
- · Metal housing
- Iris spring screening

Technical data

General specifications		
Number of poles		4
Connection 1		Connector, male
Construction type 1		straight
Threading 1		M12
Electrical specifications		
Operating current		4 A
Volume resistance		< 3 mΩ
Rated operational voltage	Ue	250 V
Ambient conditions		
Ambient temperature		-25 85 °C (248 358 K)
Pollution Degree		3
Mechanical specifications		
Protection degree		IP67
Connection		Screw terminals for max. 0.75 mm ² PG9 screwed connection
Material		
Contacts		CuZn
Contact surface		Au
Connector		Zinc die-casting, nickel-plated
Handle		Zinc die-casting, nickel-plated
Cable		
Sheath diameter		5 8 mm
Electrical connection		



Subject to reasonable modifications due to technical advances.

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