



Model Number

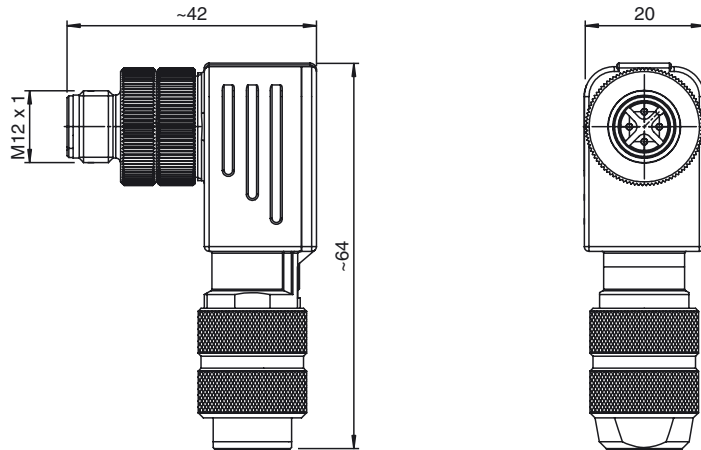
V1SD-W-ABG-PG9

Cable connector, M12, 4-pin, D-coded, shielded, non pre-wired

Features

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

Dimensions



Technical data

General specifications

Number of pins	4
UL File Number	E363587

Electrical specifications

Operating voltage	U_B	max. 250 V
Operating current	I_B	4 A
Volume resistance		< 3 m Ω

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
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Compliance with standards and directives

Standard conformity	
Degree of protection	EN 60529:2000

Electrical connection

