



Model Number

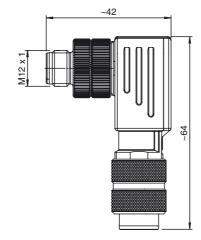
V1SD-W-ABG-PG9

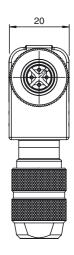
Cable connector, M12, 4-pin, D-coded, shielded, non pre-wired

Features

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

Dimensions





Technical data

General	specifications
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Number of pins	4
Connection 1	Male connec
Construction type 1	right angle
Threading 1	M12
UL File Number	E363587

Electrical specifications

Operating voltage	U_B	max. 250 \
Operating current		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

Screw terminals for max. 0.75 mm² PG9 cable gland Connection

Material Contacts

Contacts	CuZn
Contact surface	Au
Connector	Zinc die-casting, nickel-plated
Body	Zinc die-casting, nickel-plated
O 11	

5 ... 8 mm Sheath diameter

Compliance with standards and direc-

tives

Standard conformity

Degree of protection EN 60529:2000

Electrical connection

