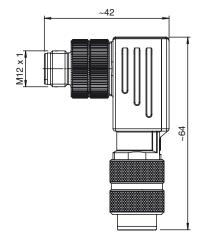
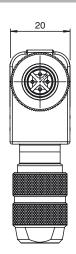


Dimensions





Model Number

V1SD-W-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

Connection 1 Connector, male
Construction type 1 angled
Threading 1 M12

Electrical specifications

 $\begin{array}{lll} \text{Operating current} & \text{4 A} \\ \text{Volume resistance} & \text{< 3 m}\Omega \\ \text{Rated operational voltage} & \text{U}_{\text{e}} & \text{250 V} \\ \end{array}$

Ambient conditions

Ambient temperature \$ -25 ... 85 °C (248 ... 358 K)

Pollution Degree

Mechanical specifications

Protection degree IP67

Connection Screw terminals for max. 0.75 mm² PG9 screwed connection

Material

Contacts CuZn
Contact surface Au
Connector Zinc die-c

Connector Zinc die-casting, nickel-plated Handle Zinc die-casting, nickel-plated

Cable

Sheath diameter 5 ... 8 mm

Electrical connection

