

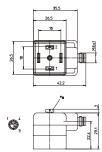
### **DIN Valve Adapters**

### VAD 1A...M8 | VB 1A...M8



**DIN Valve Adapter with M8 Connection** Valve adaptor according to DIN EN 175301-803, form A, with LED function indicator, varistor voltage protection, connected protective earth, with M8 male receptacle connector.

### VAD 1A...M8





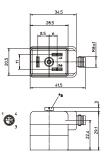
\*a M3 screw



### **DIN Valve Adapter with M8 Connection**

Valve adaptor according to DIN EN 175301-803, form B, with LED function indicator, varistor voltage protection, connected protective earth, with M8 male receptacle connector.

#### VB 1A...M8





\*a M3 screw

### **Pin Assignments**

Face Views		Wiring Diagram	
VAD 1A-1-3-M8-3	VB 1A-1-2-M8-3	VAD 1A-1-3-M8-3	VB 1A-1-2-M8-3

# Be Certain with Belden

# **DIN Valve Adapters**

VAD 1A...M8 | VB 1A...M8

Technical Data Environmental Degree of protection Operating temperature range

IP 67 / NEMA 6P -25°C (-13°F) / +80°C (+176°F)

Mechanical Housing / Molded body

Insert

Contact

VAD/VB: TPU, self-extinguishing M8: CuZn, nickel-plated VAD/VB: PBT M8: PA VAD/VB: CuZn, pre-nickeled and tin-plated M8: CuZn, pre-nickeled and 0.8 microns gold-plated

 $\leq 5 \text{ m}\Omega$ 

4 A 24 V

32 V

3

 $> 10^{9} \Omega$ 

#### Electrical

Contact resistance Nominal current at 40°C Nominal voltage Rated voltage Insulation resistance Pollution degree

## Varistor data

Nominal voltage typ. limiting voltage max. pulse energy (standard impulse 10/1000us) max. continuous power loss

Accessories (incl.)

0.9 Ws 0.01 W Attachable label Screw (fitted)

47 V at 0.1 mA

110 V at 5 A

Part Number	Order Number	Pins	Characteristics
VAD 1A-1-3-M8-3	12142	2	
VB 1A-1-2-M8-3	12198	2	

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