## **FESTO**

## **Pneumatic interface VABA-S6-1-X2-D**Part number: 573613



## **Data sheet**

Feature	Value
Valve manifold interface	Type 44, VTSA
Diagnostics	Undervoltage of pneumatic valves
Max. no. of valve positions	16 for bistable pneumatic valves 32 for monostable pneumatic valves
LED indicators	1 group diagnostics Channel status on pneumatic valves
Parameterization	Fail-safe modes per channel Forcing per channel Idle mode per channel Module monitoring
Fuse protection (short circuit)	Internal electronic fuse per pneumatic valve output
DC operating voltage range	21.6 V26.4 V
Intrinsic current consumption at nominal operating voltage	Typ. 15 mA (electronics operating voltage supply) Typ. 50 mA (pneumatic valve load power supply)
Max. power supply per channel	0.2 A
Max. residual current per module	4 A
Nominal operating voltage DC	24 V
Electrical isolation between channel and internal bus	Yes, when using an additional supply for the pneumatic valves
Corrosion resistance class (CRC)	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Degree of protection	IP65 NEMA 4
Ambient temperature	-5 °C50 °C
Product weight	590 g
Electrical actuation	Fieldbus
Electrical connection	Via CPX
Note on materials	RoHS-compliant
Cover material	PA
Housing material	Die-cast aluminum