

Electrical interface VABE-S6-1LF-C-A8-E

Part number: 549043

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Mounting position	optional
Field bus interface	Socket, M12x1, 4-pin Plug connector, M12x1, 4-pin
Max. number of valve coils	8
Number of slaves per device	2
Max. number of outputs	8
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Nominal operating voltage DC	24 V
Permissible voltage fluctuations	+/- 10 %
CE mark (see declaration of conformity)	To EU EMC Directive To EU Low Voltage Directive
Corrosion resistance class CRC	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-20 °C ... 60 °C
Relative air humidity	0 - 90%
Degree of protection	IP65
Ambient temperature	-5 °C ... 50 °C
Product weight	850 g
Electrical control	Fieldbus
Electrical connection	Via CPX
Addressing range	1 ... 31 (0) Set using AS-Interface addressing device
Electrical isolation fieldbus interface	Optocoupler
Note on materials	RoHS-compliant
Material seals	NBR PUR
Material housing	Die-cast aluminium PA