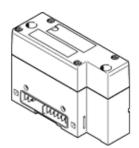
pneumatic interface VABA-S6-1-X2 Part number: 550663

For valve terminals VTSA and VTSA-F, functions as adapter between the parallel linking in the terminal and the serial linking (concatenation) of CPX.



Data sheet

Feature	Value
Valve terminal interface	Type 44, VTSA
Diagnosis	Undervoltage, valves
Max. number of valve positions	16 with bistable valves
	32 with monostable valves
LED displays	1 group diagnostics
	Channel status on valves
Parameters configuring	Fail-safe mode per channel
	Forcing per channel
	Idle mode per channel
	Module monitoring
Protection (short circuit)	Internal electronic fuse protection per valve output
Operating voltage range DC	21.6 26.4 V
Intrinsic current consumption at operating voltage	Typically 15 mA (power supply for electronics)
	Typically 50 mA (load voltage supply for valve)
Max. power supply per channel	0,2 A
Max. resultant current per module	4 A
Nominal operating voltage DC	24 V
Electrical isolation channel – internal bus	Yes, for additional power supply
Corrosion resistance classification CRC	0 - No corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Protection class	IP65
	NEMA 4
Ambient temperature	-5 50 °C
Product weight	590 g
Electrical connection	Fieldbus
	via CPX
Materials note	Conforms to RoHS
Material cover	РА
Material housing	Aluminium die cast

FESTO