

Electronics module VMPA1-FB-EMS-D2-8

Part number: 543331

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Diagnostics	Condition monitoring Wire break per valve coil Short circuit of pneumatic valves Undervoltage of pneumatic valves
Max. no. of valve positions	4
Max. no. of solenoid coils	8
Intrinsic current consumption at load voltage	3 mA
Intrinsic current consumption at operating voltage	8 mA
Nominal pick-up current per solenoid coil	58 mA to 24 ms
Nominal current with current reduction	9 mA after 24 ms
Corrosion resistance class (CRC)	1 - Low corrosion stress (when installed)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Product weight	20 g
Housing material	POM
Note on materials	RoHS-compliant