Electronics module VMPA1-FB-EMG-8-S

Part number: 8108543



Data sheet

Feature	Value
Diagnostics	Undervoltage of pneumatic valves
Max. no. of valve positions	4
Max. no. of solenoid coils	7
Parameterization	Fail-safe modes per channel Forcing per channel Idle mode per channel Monitoring
Reverse polarity protection	yes
Operating voltage range DC electronics/sensors	18 V30 V
DC load voltage operating voltage range	18 V30 V
Intrinsic current consumption at load voltage	6.5 mA
Intrinsic current consumption at operating voltage	17 mA
Max. no. of outputs	7
Max. number of inputs	1
Nominal pick-up current per solenoid coil	58 mA to 24 ms
Nominal current with current reduction	25 mA after 24 ms
Electrical isolation between channel and internal bus	yes
Corrosion resistance class (CRC)	1 - Low corrosion stress (when installed)
LABS (PWIS) conformity	VDMA24364 zone III
Ambient temperature	-5 °C50 °C
Product weight	20 g
Electrical actuation	Fieldbus
Housing material	РОМ
Note on materials	RoHS-compliant

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