

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) | (when installed) |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Product weight | 20 g |
| Housing material | POM |
| Note on materials | RoHS-compliant |