

Setpoint module MPZ-1-24DC-SGH-6-SW

Part number: 546224

FESTO



 General operating condition

Data sheet

| Feature | Value |
|--|-------------------------------|
| Display enabled setpoint | Yellow LED |
| Ready status indication | Green LED |
| Operational voltage range DC | 20 V ... 30 V |
| Input resistance external setpoint input | Typ. 100 kOhm |
| Input resistance setpoint input | 3 kOhm |
| Adjustable output voltage | 0 V ... 10 V |
| Power consumption at 24VDC | 1.5 W |
| Max. output current | 27 mA |
| Residual ripple | 10 % |
| Voltage external setpoint input | 0 V ... 10 V |
| Supply voltage setpoint adjustment | 10 V ... 10.6 V |
| Supply current setpoint adjustment | 6 mA ... 6.36 mA |
| Potentiometer external setpoint input | 2.5 kOhm ... 10 kOhm |
| Approval | C-Tick |
| CE mark (see declaration of conformity) | To EU EMC Directive |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Degree of protection | IP20 |
| Ambient temperature | 0 °C ... 60 °C |
| Mounting position | optional |
| Product weight | 80 g |
| Connection cross section | 2.5 mm ² |
| Electrical connection | Screw terminal |
| Type of mounting | With H-rail |