

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

Part number: 546224

FESTO



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