

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

Part number: 546224

FESTO



Data sheet

Feature	Value
Active setpoint value display	LED yellow
Ready status indication	LED green
DC operating voltage range	20 V...30 V
Setpoint input external input resistance	Typ. 100 kOhm
Setpoint input input resistance	3 kOhm
Adjustable output voltage	0 V...10 V
Power consumption at 24 VDC	1.5 W
Max. output current	27 mA
Residual ripple	10 %
External setpoint input voltage	0 V...10 V
Supply voltage setpoint setting	10 V...10.6 V
Supply current setpoint setting	6 mA...6.36 mA
External setpoint input potentiometer	2.5 kOhm...10 kOhm
Certification	C-Tick
CE marking (see declaration of conformity)	As per 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	Any
Product weight	80 g
Connection cross section	2.5 mm ²
Electrical connection	Screw terminal
Type of mounting	With H-rail