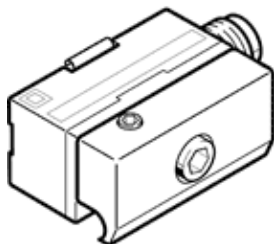


proximity sensor
SME-1-S-24-B
 Part number: 150850

FESTO



Data sheet

Feature	Value
Design	Block design
Materials note	Free of copper and PTFE
Measuring principle	Reed magnetic
Ambient temperature	-20 ... 70 °C
Switch output	with contact, bipolar
Switching element function	Normally open contact
Reproducibility of switching value	+/- 0,1 mm
Switch-on time	≤ 0.5 ms
Max. output current	1 A
Max. contact rating AC	27 VA
Max. contact rating DC	27 W
Short circuit strength	No
Overload withstand capability	Not available
Operating voltage range DC	0 ... 30 V
Polarity protected	No
Electrical connection	Plug M8x1 3-pin
Mounting type	with accessories
Assembly position	Any
Product weight	45 g
Material housing	PET
Ambient temperature with flexible cable installation	-5 ... 70 °C
Protection class	IP67