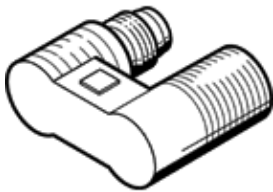


Proximity Sensor SMEO-4U-S-LED-24-B

Part number: 151526
Classic

FESTO

With reed contact and light-emitting diode, without mounting kit.
Modern alternatives can be found by entering the first four characters of the type code in the search field.



Data sheet

Feature	Value
Design	Round
Authorization	RCM Mark
CE symbol (see declaration of conformity)	according to EU-EMV guideline
Materials note	Free of copper and PTFE
Measuring principle	Reed magnetic
Ambient temperature	-20 ... 60 °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
Switch-off time	0.03 ms
Max. output current	500 mA
Max. contact rating DC	10 W
Short circuit strength	No
Operating voltage range DC	12 ... 27 V
Polarity protected	No
Electrical connection	Plug M8x1 3-pin
Mounting type	with accessories
Product weight	6 g
Material housing	PET
Operating status display	Yellow LED
Protection class	IP67