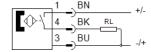
## proximity sensor SMEO-4U-S-LED-24-B Part number: 151526 Classic - do not use for new projects

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.





**FESTO** 

## **Data sheet**

Feature	Value
Design	Round
Authorisation	RCM Mark
CE mark (see declaration of conformity)	to EU directive for EMC
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	3-pin
	M8x1
	Plug
Mounting type	with accessories
Product weight	6 g
Material housing	PET
Operating status display	Yellow LED
Protection class	IP67