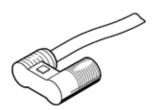
Proximity Sensor SMEO-4U-K-LED-24 Part number: 36198

FESTO

With reed contact and light-emitting diode, without mounting kit.





Data sheet

Feature	values	
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	Cable	
	3-core	
Cable length	2.5 m	
Materials information, cable sheaths	TPE-U(PUR)	
Mounting type	with accessories	
Product weight	70 g	
Materials information, housing	PET	
Operating status display	Yellow LED	
Ambient temperature with flexible cable installation	-5 60 °C	
Protection class	IP67	