

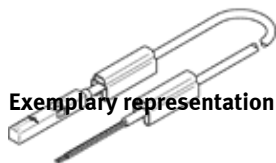
proximity sensor

SME-8M-...-

Part number: 543892

FESTO

Minimum order 10 units



Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Authorisation	RCM Mark c UL us - Listed (OL)
CE mark (see declaration of conformity)	to EU directive for EMC
Special characteristics	Oil resistant
Materials note	Free of copper and PTFE Conforms to RoHS Halogen-free
Measuring principle	Reed magnetic
Switching element function	Normally closed contact Normally open contact
Short circuit strength	No
Overload withstand capability	Not available
Operating voltage range AC	5 ... 30 V
Operating voltage range DC	5 ... 30 V
Electrical connection 1, connection type	Cable Cable with plug
Electrical connection 1, connection technology	M8x1 A-coded to EN 61076-2-104 M12x1 A-coded to EN 61076-2-101 Open end
Electrical connection 1, number of pins/wires	2 3
Connector exit direction	axial
Cable length	0,2 ... 10 m
Mounting type	Tightened Insertable in slot from above
Operating status display	Yellow LED
Ambient temperature with flexible cable installation	-5 ... 70 °C
Protection class	IP65 IP68