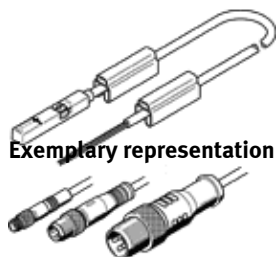


Proximity Sensor SMT-8M

Part number: 543893

FESTO

Magnetic, contactless, for T-slot.
Minimum order 10 units



Exemplary representation

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Authorisation	C-Tick c UL us - Listed (OL)
CE mark (see declaration of conformity)	to EU directive for EMC to EU directive explosion protection (ATEX)
Materials note	Free of copper and PTFE Conforms to RoHS
Measuring principle	Magnetoresistive
Ambient temperature	-20 ... 70 °C
Switch output	NPN PNP Non-contacting 2-wire
Switching element function	Normally closed contact Normally open contact
Max. output current	80 ... 100 mA
Short circuit strength	Pulsing
Overload withstand capability	Available
Operating voltage range DC	8 ... 30 V
Polarity protected	for all electrical connections
Connector exit direction	axial
Cable length	0.2 ... 30 m
Mounting type	Tightened Insertable in slot from above
Ambient temperature	-5 ... 70 °C
Protection class	IP65 IP68