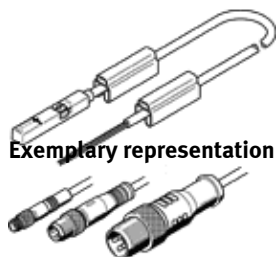


Proximity Sensor SMT-8M

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
Authorization	C-Tick c UL us - Listed (OL)
CE symbol (see declaration of conformity)	according to EU-EMV guideline according to EU-Ex protection guideline (ATEX)
Materials note	Free of copper and PTFE Conforms to RoHS
Measuring principle	Magneto-resistive
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