

# Proximity sensors CRSMT-8/SMT-8-SL/SME-8, for T-slot

Type codes

SMT/SME-8	
<div style="display: flex; justify-content: space-between; align-items: center;"> <span>SMT</span> <span>8</span> <span>PS</span> <span>K</span> <span>LED</span> <span>24</span> <span>B</span> </div>	
<b>Function</b>	
SMT	Proximity sensor, magneto-resistive
SME	Proximity sensor, magnetic reed
<b>Design</b>	
8	For T-slot, insertable in the slot lengthwise
<b>Switching output, switching element function</b>	
PS	PNP, N/O contact, 3-wire
NS	NPN, N/O contact, 3-wire
ZS	N/O contact, 2-wire
O	N/C contact, 3-wire
<b>Electrical connection, cable length</b>	
K	Cable, 2.5 m or 7.5 m
K2.5	Cable, 2.5 m
K5	Cable, 5.0 m
K-7,5	Cable, 7.5 m
KL	Cable, 2.5 m
S	Plug M8x1 with cable, 0.3 m
<b>Switching status indication</b>	
LED	Yellow LED
<b>Rated operating voltage</b>	
24	24 V DC
230	230 V AC
<b>Variant</b>	
K6	Heat resistant
<b>Generation</b>	
B	B series

SMT/SME-8-SL	
<div style="display: flex; justify-content: space-between; align-items: center;"> <span>SMT</span> <span>8</span> <span>SL</span> <span>PS</span> <span>LED</span> <span>24</span> </div>	
<b>Function</b>	
SMT	Proximity sensor, magneto-resistive
SME	Proximity sensor, magnetic reed
<b>Design</b>	
8	For T-slot, insertable in the slot lengthwise
<b>Electrical connection</b>	
SL	Plug
<b>Switching output, switching element function</b>	
PS	PNP, N/O contact, 3-wire
<b>Switching status indication</b>	
LED	Yellow LED
<b>Rated operating voltage</b>	
24	24 V DC

# Proximity sensors SME-8-FM, for T-slot

Type codes

**SME-8-FM**

SME – 8 – FM – DS – 24V – K – 1,0 – OE

**Function**

SME	Proximity sensor, magnetic reed
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**Design**

8	For T-slot
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**Sensor design**

FM	Screw-clamped, insertable in the slot from above
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**Switching output**

DS	3-wire N/O contact
ZS	2-wire N/O contact

**Nominal operating voltage**

24V	24 V AC/DC
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**Cable characteristics**

K	Standard
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**Cable length [m]**

1,0	1
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**Electrical connection**

OE	Open end
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