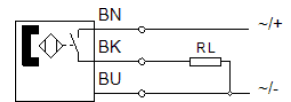


# Proximity Sensor SME-8-FM-DS-24V-K-1,0-OE

Part number: 562515

FESTO



## Data sheet

Feature	Value
Design	for T-slot
Authorization	RCM Mark
CE symbol (see declaration of conformity)	according to EU-EMV guideline
Materials note	Free of copper and PTFE Conforms to RoHS
Measuring principle	Reed magnetic
Ambient temperature	-10 ... 60 °C
Switch output	with contact, bipolar
Switching element function	Normally open contact
Max. output current	100 mA
Max. contact rating AC	3 VA
Max. contact rating DC	3 W
Short circuit strength	No
Overload withstand capability	Not available
Operating voltage range AC	10 ... 30 V
Operating voltage range DC	10 ... 30 V
Electrical connection 1, connection type	Cable
Electrical connection 1, connection technology	Open end
Electrical connection 1, number of pins/wires	3
Connector exit direction	axial
Test conditions of cable	Test conditions on request
Cable length	1 m
Cable attribute	Standard
Material cable sheath	PVC
Mounting type	Tightened Insertable in slot from above
Product weight	13.6 g
Material housing	PA
Operating status display	Yellow LED
Ambient temperature with flexible cable installation	-5 ... 60 °C
Protection class	IP67