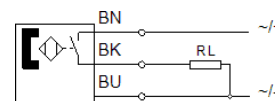
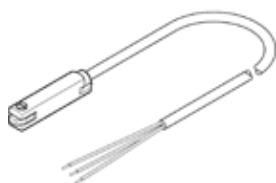


# proximity sensor SME-8-FM-DS-24V-K-1,0-OE

Part number: 562515

FESTO



## Data sheet

Feature	Value
Design	for T-slot
Authorisation	RCM Mark
CE mark (see declaration of conformity)	to EU directive for EMC
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