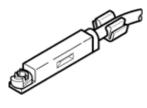
## Proximity Sensor SME-8F-DS-24V-K5,0-OE Part number: 525897

Electrical, with reed contact, for drive units with 8 mm sensor slot, top mounting, with cable.



## BN - +/-BU, -/+

## **Data sheet**

Feature	Value		
Operating voltage range DC	10 30 V		
Switch output	with contact, bipolar		
Switching element function	Normally open contact		
Max. output current	500 mA		
Cable length	5 m		
Electrical connection	3-core		
	Cable		
Corrosion resistance classification CRC	4		
Design	for T-slot		
Short circuit strength	No		
Measuring principle	Reed magnetic		
Polarity protected	No		
Operating status display	Yellow LED		
Switch-off time	0.03 ms		
Switch-on time	<= 0.5 ms		
Max. contact rating DC	10 W		
CE symbol (see declaration of conformity)	according to EU-EMV guideline		
	IP65		
	IP67		
Ambient temperature	-5 60 °C		
	-20 60 °C		
Authorisation	c UL us - Listed (OL)		
Product weight	60 g		
Reproducibility of switching value	+/- 0,1 mm		
Mounting type	Clamped in T-slot		
Materials note	Free of copper and PTFE		
Materials information, housing	РА		
Materials information, cable sheaths	PUR		

## **FESTO**