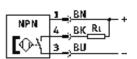
Proximity Sensor SMT-10F-NS-24V-K0,3L-M8D Part number: 526679

Electrical, contactless, NPN, for actuators with 10 mm sensor slot, top mounting, with M8 plug.



Data sheet

Feature	Value
Design	for round slot
Authorization	C-Tick
	c UL us - Listed (OL)
CE symbol (see declaration of conformity)	according to EU-EMV guideline
Materials note	Free of copper and PTFE
Measuring principle	Magnetoresistive
Ambient temperature	-20 60 °C
Switch output	NPN
Switching element function	Normally open contact
Reproducibility of switching value	+/- 0,1 mm
Switch-on time	0.5 ms
Switch-off time	0.5 ms
Max. output current	200 mA
Max. contact rating DC	6 W
Voltage drop	2 V
Residual current	0.01 mA
Short circuit strength	Yes
Operating voltage range DC	5 30 V
Polarity protected	for all electrical connections
Electrical connection	Cable with plug
	M8x1
	3-pin
Connector exit direction	axial
Cable length	0.3 m
Materials information, cable sheaths	PUR
Mounting type	Clamped in round slot
Tightening torque	0.2 Nm
Product weight	5 g
Materials information, housing	РА
Operating status display	Yellow LED
Ambient temperature	-5 60 °C
Protection class	IP65
	IP67



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