

Item Code	LE08	LE08X
Mounting	● Non-flush	● Non-flush
Sensing distance	2.5mm	2.5mm



Output	NPN NO	LE08SN25DNO	LE08XSN25DNO
	NPN NC	LE08SN25DNC	LE08XSN25DNC
Output	PNP NO	LE08SN25DPO	LE08XSN25DPO
	PNP NC	LE08SN25DPC	LE08XSN25DPC

Technical Parameter

Supply voltage	10...30 VDC	10...30 VDC
Switch point drift	< ±10% Sr	< ±10% Sr
Load current	<100mA	<100mA
Voltage drop	< 2.5V	< 2.5V
Consumption current	<10mA	<10mA
Hysteresis	1...20%	1...20%
Repeat accuracy	<3%	<3%
Frequency	1000Hz	1000Hz
Output indicator	Red LED	Red LED
Polarity protection	yes	yes
Dielectric strength	1000V/AC 50/60Hz 60s	1000V/AC 50/60Hz 60s
Short-circuit protection
Ambient temperature	-25...+70°C	-25...+70°C
Ambient moisture	35...95%	35...95%
Protection degree	IP67	IP67
Housing material	PC	PC
Connection	2m PVC Cable	2m PVC Cable
Certification	CE	CE

* Cable material and length can be customized

