

Item Code	LE08	LE08X
Mounting	● Non-flushed	● Non-flushed
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
Surge protection		yes	yes
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		M12 PVC Cable	2m PVC Cable
Certification		CE U _L	CE U _L

* Cable material and length can be customized

