

Item Code	LE17		LE18	
Mounting	● Flush	⦿ Non-flush	● Flush	⦿ Non-flush
Sensing distance	5mm	8mm	5mm	8mm



Output	DC 2 Wires NO	LE17SF05DLO	LE17SN08DLO	LE18SF05DLO	LE18SN08DLO
	DC 2 Wires NC	LE17SF05DLC	LE17SN08DLC	LE18SF05DLC	LE18SN08DLC

Technical Parameter				
Supply voltage	10...30 VDC	10...30 VDC	10...30 VDC	10...30 VDC
Switch point drift	<±10% Sr	<±10% Sr	<±10% Sr	<±10% Sr
Load current	<100mA	<100mA	<100mA	<100mA
Voltage drop	<8V	<8V	<8V	<8V
Leakage current	<1mA	<1mA	<1mA	<1mA
Hysteresis	1...20%	1...20%	1...20%	1...20%
Repeat accuracy	<3%	<3%	<3%	<3%
Frequency	500Hz	300Hz	500Hz	300Hz
Output indicator	Yellow LED	Yellow LED	Yellow LED	Yellow LED
Polarity protection	yes	yes	yes	yes
Dielectric strength	1000V/AC 50/60Hz 60s	1000V/AC 50/60Hz 60s	1000V/AC 50/60Hz 60s	1000V/AC 50/60Hz 60s
Short-circuit protection	yes	yes	yes	yes
Ambient temperature	-25...+70°C	-25...+70°C	-25...+70°C	-25...+70°C
Ambient moisture	35...95%	35...95%	35...95%	35...95%
Protection degree	IP67	IP67	IP67	IP67
Housing material	PBT	PBT	PBT	PBT
Connection	2m PVC Cable	2m PVC Cable	2m PVC Cable	2m PVC Cable
Certification	CE	CE	CE	CE

* Cable material and length can be customized

