

CLASSIFICATION		THREADY PROXIMITY SWITCH							
CHRACTERISTICS		Shock-proof and oil-proof. All sizes are seriesized							
SERIES NEMBER		LA	LB	LC	LCD (H)	LX	LOA		
SIZE									
		Type insert: 2mm Type noninsert: 4mm		Type insert: 5mm Type noninsert: 8mm		Type insert: 7mm Type noninsert: 10mm		Type insert: 10mm Type noninsert: 15mm	
		Type insert: 13mm Type noninsert: 20mm		Type insert: 7mm Type noninsert: 10mm		Type noninsert: LCD: 20mm LCH: 25mm		Type insert: 10mm Type noninsert: 15mm	
		Type insert: 13mm Type noninsert: 20mm		Type insert: 5mm Type noninsert: 8mm		Type insert: 7mm Type noninsert: 10mm		Type insert: 10mm Type noninsert: 15mm	
RATED VOLTAGE		10-30V DC 90-250V AC	10-30V DC 90-250V AC	10-30V DC 90-250V AC	10-30V DC 90-250V AC	10-30V DC 90-250V AC	10-30V DC 90-250V AC	10-30V DC 90-250V AC	
CURRENT CONSUMED	DC	≤8mA	≤8mA	≤8mA	≤8mA	≤8mA	≤8mA	≤8mA	
	AC	≤2.5mA	≤2.5mA	≤2.5mA	≤2.5mA	≤2.5mA	≤2.5mA	≤2.5mA	
DETECTABLE OBJECTS		METAL	METAL	METAL	METAL	METAL	METAL	METAL	
SUITABLE OUTPUT									
RESPONDED FREQUENCY		1.5KHZ、20HZ	600HZ、20HZ	500HZ、20HZ	300HZ、20HZ	400HZ、20HZ	350HZ、20HZ	350HZ、20HZ	
CRUST MATERIALS		METAL CHROMEPLATE	METAL、Plastic	METAL、Plastic	METAL、Plastic	METAL、Plastic	METAL、Plastic	METAL、Plastic	
TEMPRETURE		-25℃ ~ 85℃	-25℃ ~ 85℃	-25℃ ~ 85℃	-25℃ ~ 85℃	-25℃ ~ 85℃	-25℃ ~ 85℃	-25℃ ~ 85℃	
SAFTY GRADE I E C		IP67	IP67	IP67	IP67	IP67	IP67	IP67	
INSULATING RESISTANCE		Above 50M Ω	Above 50M Ω	Above 50M Ω	Above 50M Ω	Above 50M Ω	Above 50M Ω	Above 50M Ω	
TYPE DC	N P N	OPEN	LA-0224NA	LB-0524NA	LC-0724NA	LCD-M2024NA	LX-1024NA	LOA-1324NA	
		CLOSED	LA-0224NB	LB-0524NB	LC-0724NB	LCD-M2024NB	LX-1024NB	LOA-1324NB	
		OPEN AND CLOSED	LA-0224NC	LB-0524NC	LC-0724NC	LCD-M2024NC	LX-1024NC	LOA-1324NC	
	P N P	OPEN	LA-0224PA	LB-0524PA	LC-0724PA	LCD-M2024PA	LX-1024PA	LOA-1324PA	
		CLOSED	LA-0224PB	LB-0524PB	LC-0724PB	LCD-M2024PB	LX-1024PB	LOA-1324PB	
		OPEN AND CLOSED	LA-0224PC	LB-0524PC	LC-0724PC	LCD-M2024PC	LX-1024PC	LOA-1324PC	
TWO THREADS	OPEN	LA-0224LA	LB-0524LA	LC-0724LA	LCD-M2024LA	LX-1024LA	LOA-1324LA		
CLOSED	LA-0224LB	LB-0524LB	LC-0724LB	LCD-M2024LB	LX-1024LB	LOA-1324LB			
TYPE AC	TWO THREADS OPEN	LA-0222KA	LB-0522KA	LC-0722KA	LCD-M2022KA	LX-1022KA	LOA-1322KA		
	TWO THREADS CLOSED	LA-0222KB	LB-0522KB	LC-0722KB	LCD-M2022KB	LX-1022KB	LOA-1322KB		
	THREE THREADS OPEN AND CLOSED		LB-0522KC	LC-0722KC	LCD-M2022KC	LX-1022KC	LOA-1322KC		