
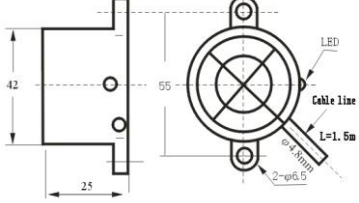


INDUCTIVE PROXIMITY SWITCH				
Structural category		Plane installation type		
Outward appearance code		LM42		
Appearance				
Dimension				
Flush	Detection distance			
	DC 6 ~ 36 V	NPN	NO	
			NC	
			NO+NC	
	V	PNP	NO	
			NC	
			NO+NC	
	two wire system		NO	
			NC	
	AC 90 ~ 250 V	SRC Control label silicon	NO	
			NC	
			NO+NC	
Relay output				
Non-Flush	Detection distance		20mm	
	DC 6 ~ 36 V	NPN	NO	3020NA
			NC	3020NB
			NO+NC	3020NC
	V	PNP	NO	3020PA
			NC	3020PB
			NO+NC	3020PC
	two wire system		NO	3020LA
			NC	3020LB
	AC 90 ~ 250 V	SRC Control label silicon	NO	2020A
			NC	2020B
			NO+NC	
Relay output				
Control output	DC		300mA	
	SCR/Relay		500mA/2A	
Output voltage dropDC/AC		DC<3V AC<10V		
Consumption current		DC<15mA AC<10mA		
Standard detected object		25×25×1(A3 iron)		
Repeated precision		0.01		
DC/AC Response frequency		200Hz/25Hz		
Working environment temperature		-25℃~75℃		
Insulation resistance		50MΩ		
Shell material		ABS Resin		
Protection grade		IEC standard IP67		
Alternative model at home and abroad				