
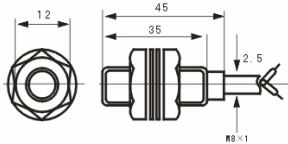


INDUCTIVE PROXIMITY SWITCH				
Outward appearance code		LM8		
Appearance				
Dimension				
Flush	Detection distance		1mm	
	DC 6 ~ 36 V	NPN	NO	3001NA
			NC	3001NB
			NO+NC	
	V	PNP	NO	3001PA
			NC	3001PB
			NO+NC	
	two wire system		NO	3001LA
			NC	3001LB
	AC 90 ~ 250 V	SRC Control label silicon	NO	2001A
NC			2001B	
NO+NC				
Relay output				
Non-Flush	Detection distance		1.5mm	
	DC 6 ~ 36 V	NPN	NO	3002NA
			NC	3002NB
			NO+NC	
	V	PNP	NO	3002PA
			NC	3002PB
			NO+NC	
	two wire system		NO	3002LA
			NC	3002LB
	AC 90 ~ 250 V	SRC Control label silicon	NO	2002A
NC			2002B	
NO+NC				
Relay output				
Control output	DC		150mA	
	SCR/Relay			
Output voltage dropDC/AC		DC<3V AC<10V		
Consumption current		DC<15mA AC<10mA		
Standard detected object		8×8×1(A3 iron)		
Repeated precision		0.01		
DC/AC Response frequency		500Hz/25Hz		
Working environment temperature		-25℃~75℃		
Insulation resistance		≥50MΩ		
Shell material		Metal		
Protection grade		IEC standard IP67		
Alternative model at home and abroad		E2E-X1R5□□		