
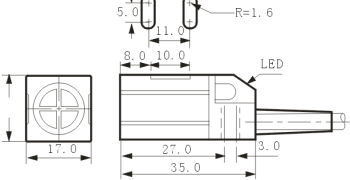


INDUCTIVE PROXIMITY SWITCH				
Structural category		Angular column type		
Outward appearance code		LMF11		
Appearance				
Dimension				
Flush	Detection distance		5mm	
	DC 6 ~ 36 V	NPN	NO	3005NA
			NC	3005NB
			NO+NC	
	PNP	NO	3005PA	
		NC	3005PB	
		NO+NC		
	two wire system	NO	3005LA	
		NC	3005LB	
	AC 90 ~ 250 V	SRC Control label silicon	NO	
			NC	
			NO+NC	
Relay output				
Non-Flush	Detection distance			
	DC 6 ~ 36 V	NPN	NO	
			NC	
			NO+NC	
	PNP	NO		
		NC		
		NO+NC		
	two wire system	NO		
		NC		
	AC 90 ~ 250 V	SRC Control label silicon	NO	
			NC	
			NO+NC	
Relay output				
Control output	DC		200mA	
	SCR/Relay			
Output voltage dropDC/AC		DC<2V DC(Two wire system) <3.9V		
Consumption current		DC<15mA AC<10mA		
Standard detected object		20×20×1(A3 iron)		
Repeated precision		0.05		
DC/AC Response frequency		500Hz		
Working environment temperature		-25℃~75℃		
Insulation resistance		50MΩ		
Shell material		ABS Resin		
Protection grade		IEC standard IP67		
Alternative model at home and abroad		PL-05N PL-05P		