
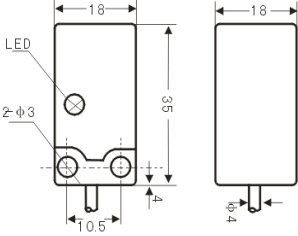


INDUCTIVE PROXIMITY SWITCH				
Structural category		Angular column type		
Outward appearance code		LMF3		
Appearance				
Dimension				
Push	Detection distance		5mm	
	DC 6 ~ 36 V	NPN	NO	3005NA
			NC	3005NB
			NO+NC	
	~ 36 V	PNP	NO	3005PA
			NC	3005PB
			NO+NC	
	two wire system		NO	3005LA
			NC	3005LB
	AC 90 ~ 250 V	SRC Control label silicon	NO	
			NC	
			NO+NC	
	Relay output			
Non-Push	Detection distance			
	DC 6 ~ 36 V	NPN	NO	
			NC	
			NO+NC	
	~ 36 V	PNP	NO	
			NC	
			NO+NC	
	two wire system		NO	
			NC	
	AC 90 ~ 250 V	SRC Control label silicon	NO	2005A
			NC	2005B
			NO+NC	
	Relay output			
Control output	DC		200mA	
	SCR/Relay		300mA	
Output voltage dropDC/AC		DC<3V AC<10V		
Consumption current		DC<15mA AC<10mA		
Standard detected object		20×20×1(A3 iron)		
Repeated precision		0.02		
DC/AC Response frequency		400Hz/25Hz		
Working environment temperature		-25℃~75℃		
Insulation resistance		50MΩ		
Shell material		ABS Resin		
Protection grade		IEC standard IP67		
Alternative model at home and abroad		PS17-5PN		