

INDUCTIVE PROXIMITY SWITCH												
Structural category		Cylinder type										
Outward appearance code		LM06										
Appearance												
Dimension		 45 12 35 2.5 0.5×1										
Flush	Detection distance		0.7mm									
	DC 6 ~ 36 V	NPN	NO	3001NA								
			NC									
			NO+NC									
		PNP	NO	3001PA								
			NC									
		two wire system	NO+NC									
			NO									
	AC 90 ~ 250 V	SRC Control label silicon	NC									
			NO+NC									
			Relay output									
Non-flush	Detection distance											
	DC 6 ~ 36 V	NPN	NO									
			NC									
			NO+NC									
		PNP	NO									
			NC									
		two wire system	NO+NC									
			NO									
	AC 90 ~ 250 V	SRC Control label silicon	NC									
			NO+NC									
			Relay output									
Control output	DC		100mA									
	SCR/Relay											
Output voltage drop DC/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									
Working environment temperature			-25°C~75°C									
Insulation resistance			50MΩ									
Shell material			Metal									
Protection grade			IEC standard IP67									
Alternative model at home and abroad												