

PROXIMITY SWITCH



结构分类 Structural category

圆柱型 Cylinder type

外型编号 Outward Appearance code

LM39

LM40

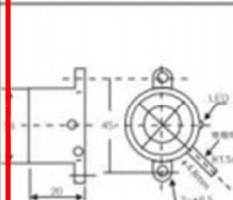
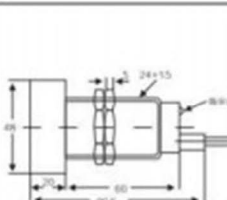
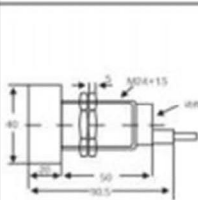
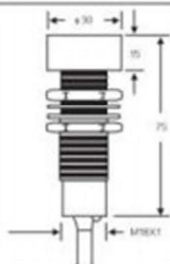
LM480

LM36

外形图例 OUTWARD APPEARANCE ILLUSTRATION



外形尺寸 OVERALL DIMENSIONS



检测距离 DETECTION DISTANCE

埋入式 Flush	直流 DC 10-30 VDC	NPN	NO				
			NC				
			NO+NC				
		PNP	NO				
			NC				
			NO+NC				
	交流 AC 90-250 VAC	二线制 two wire system	NO				
		SCR 可控硅 Control- sile silicon	NC				
			NO				
			NO+NC				
继电器输出Relay output							

检测距离 DETECTION DISTANCE

15mm

20mm

25mm

15mm

非埋入式 Non-Flush	直流 DC 10-30 VDC	NPN	NO	LM39-3015NA	LM40-3020NA	LM480-3025NA	LM36-3015NA
			NC	LM39-3015NB	LM40-3020NB	LM480-3025NB	LM36-3015NB
			NO+NC	LM39-3015NC	LM40-3020NC	LM480-3025NC	LM36-3015NC
		PNP	NO	LM39-3015PA	LM40-3020PA	LM480-3025PA	LM36-3015PA
			NC	LM39-3015PB	LM40-3020PB	LM480-3025PB	LM36-3015PB
			NO+NC	LM39-3015PC	LM40-3020PC	LM480-3025PC	LM36-3015PC
	交流 AC 90-250 VAC	二线制 two wire system	NO	LM39-3015LA	LM40-3020LA	LM480-3025LA	LM36-3015LA
			NC	LM39-3015LB	LM40-3020LB	LM480-3025LB	LM36-3015LB
		SCR 可控硅 Control- able silicon	NO	LM39-2015A	LM40-2020A	LM480-2025A	LM36-2015A
			NC	LM39-2015B	LM40-2020B	LM480-2025B	LM36-2015B
			NO+NC	LM39-2015C	LM40-2020C	LM480-2025C	
		继电器输出Relay output				LM40-2020JC	

输出电流 Control output	DC	200mA	200mA	200mA	200mA
	SCR/继电器 Relay	300mA/1A	300mA/1A		300mA

输出电压降 Output voltage drop DC/AC 直流(NPN PNP)型3V以下、二线型3.9V以下、交流AC 10V以下 DC<3V、AC<10V

消耗电流 Consumption current 直流(NPN PNP)型DC 12V时8mA、24V时15mA、交流AC 10mA以下 DC<15mA、AC<10mA

标准检测物体 Standard detected object 45X45X1(A3铁iron) 45X45X1(A3铁iron) 50X50X1(A3铁iron) 45X45X1(A3铁iron)

重复精度 Repeated precision 0.1 0.05

响应频率 DC/AC Response frequency 100Hz/25Hz 200Hz/10Hz

工作环境温度 Working environment temperature -25℃ ~ +75℃

绝缘电阻 Insulation resistance 50MΩ

外壳材料 Shell material 金属 Metal 金属 Metal 金属 Metal ABS树脂 Resin

防护等级 Protection grade IP67

可替代国内型号 Alternative model at home and abroad SC-□□ SC-□□ SFE-□□