



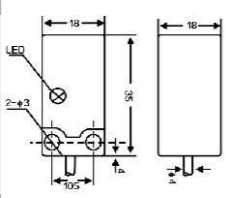
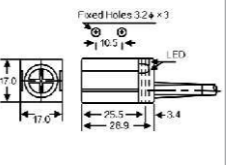
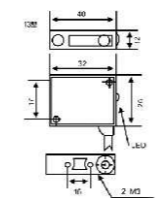
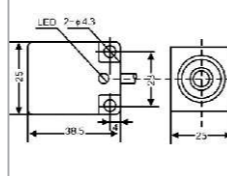


接近开关 PROXIMITY SWITCH






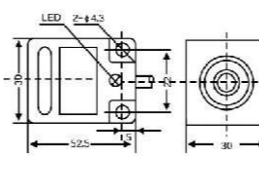
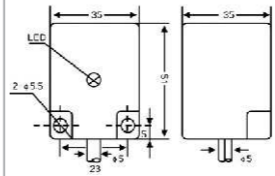
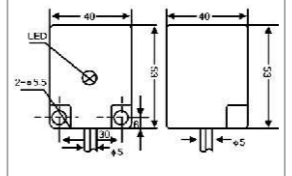
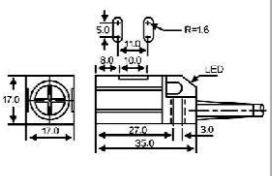
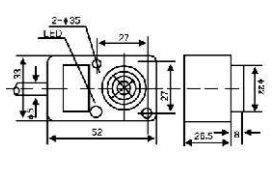
结构分类 Structural category

角柱型 Angular column type

外形编号 Outward Appearance code		LMF3	LMF4	LMF5	LMF6		
外形图例 Outward appearance illustration							
外形尺寸 Overall dimensions							
检测距离 DETECTION DISTANCE		5mm	5mm	2mm	8mm		
埋入式 Flush	直流 DC 10-30 VDC	NPN	NO	LMF3-3005NA	LMF4-3005NA	LMF5-3002NA	LMF6-3008NA
			NC	LMF3-3005NB	LMF4-3005NB	LMF5-3002NB	LMF6-3008NB
			NO+NC		LMF4-3005NC	LMF5-3002NC	LMF6-3008NC
	交流 AC 90-250 VAC	PNP	NO	LMF3-3005PA	LMF4-3005PA	LMF5-3002PA	LMF6-3008PA
			NC	LMF3-3005PB	LMF4-3005PB	LMF5-3002PB	LMF6-3008PB
			NO+NC		LMF4-3005PC	LMF5-3002PC	LMF6-3008PC
			二线制 two wire system	NO	LMF3-3005LA	LMF4-3005LA	LMF5-3002LA
	SCR 可控硅 Control- lable silicon		NC	LMF3-3005LB	LMF4-3005LB	LMF5-3002LB	LMF6-3008LB
			NO				LMF6-2008A
			NO+NC				LMF6-2008B
继电器输出 Relay output							
检测距离 DETECTION DISTANCE				4mm	10mm		
非埋入式 Non-Flush	直流 DC 10-30 VDC	NPN	NO		LMF5-3004NA	LMF6-3010NA	
			NC		LMF5-3004NB	LMF6-3010NB	
			NO+NC		LMF5-3004NC	LMF6-3010NC	
	交流 AC 90-250 VAC	PNP	NO		LMF5-3004PA	LMF6-3010PA	
			NC		LMF5-3004PB	LMF6-3010PB	
			NO+NC		LMF5-3004PC	LMF6-3010PC	
			二线制 two wire system	NO		LMF5-3004LA	LMF6-3010LA
	SCR 可控硅 Control- lable silicon		NC		LMF5-3004LB	LMF6-3010LB	
			NO	LMF3-2005A		LMF6-2010A	
			NO+NC	LMF3-2005B		LMF6-2010B	
继电器输出 Relay output							
输出电流 Control output		DC	200mA	200mA	200mA	200mA	
		SCR/继电器 Relay	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		20×20×1(A3铁iron)					
重复精度 Repeated precision		0.02					
响应频率 DC/AC		400Hz/25Hz					
工作环境温度 Working environment temperature		-25℃~+75℃					
绝缘电阻 Insulation resistance		50MΩ					
外壳材料 Shell material		ABS树脂 Resin					
防护等级 Protection grade		IP67					
可替代国内型号 Aiyemative model at home and abroad		PS17-5PN					
		PS05-N、PS05-P					
		TL-N5ME□□					

接近开关 PROXIMITY SWITCH

角柱型 Angular column type

外形编号 Outward Appearance code		LMF7	LMF8	LMF10	LMF11	LMF12	
外形图例 Outward appearance illustration							
外形尺寸 Overall dimensions							
检测距离 DETECTION DISTANCE		10mm	10mm	15mm	5mm		
埋入式 Flush	直流 DC 10-30 VDC	NPN	NO	LMF7-3010NA	LMF8-3010NA	LMF10-3015NA	LMF11-3005NA
			NC	LMF7-3010NB	LMF8-3010NB	LMF10-3015NB	LMF11-3005NB
			NO+NC		LMF8-3010NC	LMF10-3015NC	LMF11-3005NC
	交流 AC 90-250 VAC	PNP	NO	LMF7-3010PA	LMF8-3010PA	LMF10-3015PA	LMF11-3005PA
			NC	LMF7-3010PB	LMF8-3010PB	LMF10-3015PB	LMF11-3005PB
			NO+NC		LMF8-3010PC	LMF10-3015PC	LMF11-3005PC
			二线制 two wire system	NO	LMF7-3010LA	LMF8-3010LA	LMF10-3015LA
	SCR 可控硅 Control- lable silicon		NC	LMF7-3010LB	LMF8-3010LB	LMF10-3015LB	LMF11-3005LB
			NO				LMF6-2008A
			NO+NC				LMF6-2008B
继电器输出 Relay output							
检测距离 DETECTION DISTANCE		15mm	15mm	20mm		8mm	
非埋入式 Non-Flush	直流 DC 10-30 VDC	NPN	NO	LMF7-3015NA	LMF8-3015NA	LMF10-3020NA	LMF12-3008NA
			NC	LMF7-3015NB	LMF8-3015NB	LMF10-3020NB	LMF12-3008NB
			NO+NC		LMF8-3015NC	LMF10-3020NC	LMF12-3008NC
	交流 AC 90-250 VAC	PNP	NO	LMF7-3015PA	LMF8-3015PA	LMF10-3020PA	LMF12-3008PA
			NC	LMF7-3015PB	LMF8-3015PB	LMF10-3020PB	LMF12-3008PB
			NO+NC		LMF8-3015PC	LMF10-3020PC	LMF12-3008PC
			二线制 two wire system	NO	LMF7-3015LA	LMF8-3015LA	LMF10-3020LA
	SCR 可控硅 Control- lable silicon		NC	LMF7-3015LB	LMF8-3015LB	LMF10-3020LB	LMF12-3008LB
			NO	LMF7-2015A	LMF8-2015A	LMF10-2020A	LMF12-2008A
			NO+NC	LMF7-2015B	LMF8-2015B	LMF10-2020B	LMF12-2008B
继电器输出 Relay output							
输出电流 Control output		DC	200mA	200mA	200mA	200mA	
		SCR/继电器 Relay	300mA			500mA	
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		35×35×1(A3铁iron)					
重复精度 Repeated precision		0.05					
响应频率 DC/AC		200Hz/15Hz					
工作环境温度 Working environment temperature		-25℃~+75℃					
绝缘电阻 Insulation resistance		50MΩ					
外壳材料 Shell material		ABS树脂 Resin					
防护等级 Protection grade		IP67					
可替代国内型号 Aiyemative model at home and abroad		TL-N10M					
		TL-N20M□					
		PL-05N PL-05P					
		LJ1A-24					