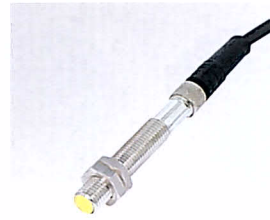
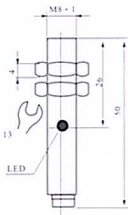
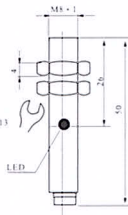
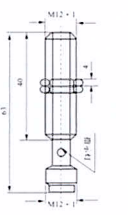


- 结构分类: 角柱型、接插件型  
 Structural category:  
 Angular column type  
 Connector type
- 外形图例  
 Outward appearance illustration



外形编号 Outward appearance code			LM8-□□T	LM8-□□T3	LM12-□T	
外形尺寸 Overall dimensions						
检测距离 Detection distance			1mm	1mm	2mm	
埋入式 Flush	直流 DC 6~36 VDC	NPN	NO	LM8-3001NAT	LM8-3001NAT3	LM12-3002NAT
			NC	LM8-3001NBT	LM8-3001NBT3	LM12-3002NBT
			NO+NC			LM12-3002NCT
		PNP	NO	LM8-3001PAT	LM8-3001PAT3	LM12-3002PAT
			NC	LM8-3001PBT	LM8-3001PBT3	LM12-3002PBT
			NO+NC			LM12-3002PCT
	交流 AC 90~250 VAC	二线制 two wire system	NO	LM8-3001LAT	LM8-3001LAT3	LM12-3002LAT
			NC			LM12-3002LBT
		SCR 可控硅 Control- lable silicon	NO			LM12-2002AT
			NC			LM12-2002BT
继电器输出 Relay output						
检测距离 Detection distance			2mm	2mm	4mm	
非埋入式 Non-flush	直流 DC 6~36 VDC	NPN	NO	LM8-3002NAT	LM8-3002NAT3	LM12-3004NAT
			NC	LM8-3002NBT	LM8-3002NBT3	LM12-3004NBT
			NO+NC			LM12-3004NCT
		PNP	NO	LM8-3002PAT	LM8-3002PAT3	LM12-3004PAT
			NC	LM8-3002PBT	LM8-3002PBT3	LM12-3004PBT
			NO+NC			LM12-3004PCT
	交流 AC 90~250 VAC	二线制 two wire system	NO	LM8-3002LAT	LM8-3002LAT3	LM12-3004LAT
			NC			LM12-3004LBT
		SCR 可控硅 Control- lable silicon	NO	LM8-2002AT	LM8-2002AT	LM12-2004AT
			NC			LM12-2004BT
继电器输出 Relay output						
输出电流 Output current			150mA	150mA	200mA	
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			8 × 8 × 1(A3 铁 iron)	8 × 8 × 1(A3 铁 iron)	12 × 12 × 1(A3 铁 iron)	
重复精度 Repeated precision			0.01	0.01	0.01	
响应频率 DC/AC Response frequency			500Hz/10Hz	500Hz/10Hz	400Hz/10Hz	
工作环境温度 Working environment temperature			-25°C ~ +70°C	-25°C ~ +70°C	-25°C ~ +70°C	
绝缘电阻 Insulation resistance			50M Ω	50M Ω	50M Ω	
外壳材料 Shell material			金属 Metal	金属 Metal	金属 Metal	
防护等级 Protection grade			IP67	IP67	IP67	
可替代国内型号 Alternative model at home and abroad			E2E-X1R5-M1	E2E-X2ME1-M1	E2E-X2E1-M1	