



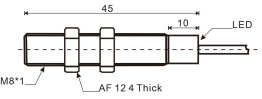
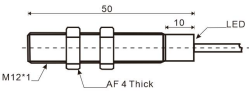
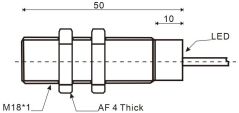
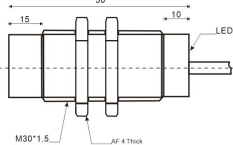



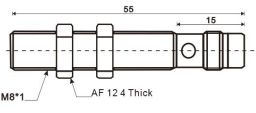
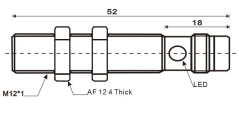
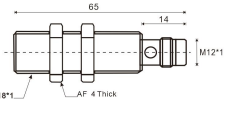


结构分类 Structural category		全金属一体壳 Metal integrated type					
外形编号 Outward appearance code		LM8-Q	LM12-Q	LM18-Q	LM30-Q		
外形图例 Outward appearance illustration							
外形尺寸 Overall dimensions							
埋入式 Flush	检测距离 Detection distance		1mm	2mm	5mm	10mm	
	直流 DC 6-36 VDC	NPN	NO	LM8-3002NA-Q	LM12-3002NA-Q	LM18-3005NA-Q	LM30-3010NA-Q
			NC	LM8-3002NB-Q	LM12-3002NB-Q	LM18-3005NB-Q	LM30-3010NB-Q
			NO+NC				
	VDC	PNP	NO	LM8-3002PA-Q	LM12-3002PA-Q	LM18-3005PA-Q	LM30-3010PA-Q
			NC	LM8-3002PB-Q	LM12-3002PB-Q	LM18-3005PB-Q	LM30-3010PB-Q
			NO+NC				
	交流 AC 90~250 VAC	二线制 Two wire system	NO	LM8-3002LA-Q	LM12-3002LA-Q	LM18-3005LA-Q	LM30-3010LA-Q
			NC	LM8-3002LB-Q	LM12-3002LB-Q	LM18-3005LB-Q	LM30-3010LB-Q
			SCR 可挂硅 Control-able silicon	NO			
		NC					
		NO+NC					
	继电器输出 Relay output						
非埋入式 Non-Flush	检测距离 Detection distance		2mm	4mm	8mm	15mm	
	直流 DC 6-36 VDC	NPN	NO	LM8-3002NA-Q	LM12-3004NA-Q	LM18-3008NA-Q	LM30-3015NA-Q
			NC	LM8-3002NB-Q	LM12-3004NB-Q	LM18-3008NB-Q	LM30-3015NB-Q
			NO+NC				
	VDC	PNP	NO	LM8-3002PA-Q	LM12-3004PA-Q	LM18-3008PA-Q	LM30-3015PA-Q
			NC	LM8-3002PB-Q	LM12-3004PB-Q	LM18-3008PB-Q	LM30-3015PB-Q
			NO+NC				
	交流 AC 90~250 VAC	二线制 Two wire system	NO	LM8-3002LA-Q	LM12-3004LA-Q	LM18-3008LA-Q	LM30-3015LA-Q
			NC	LM8-3002LB-Q	LM12-3004LB-Q	LM18-3008LB-Q	LM30-3015LB-Q
			SCR 可挂硅 Control-able silicon	NO			
		NC					
		NO+NC					
	继电器输出 Relay output						
输出电流 Control output		DC	200mA	200mA	200mA	200mA	
		SCR/继电器 Relay					
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					
消耗电流 DC/AC Consumption current		直流(NPN、PNP)型 DC 12V 时 8 mA、24V 时 15 mA					
标准检测物体 Standard detected object		25×25×1(A3 铁 iron)	30×30×1(A3 铁 iron)	30×30×1(A3 铁 iron)	45×45×1(A3 铁 iron)		
重复精度 Repeated precision		0.05	0.05	0.05	0.05		
响应频率 DC/AC Response frequency		200Hz	200Hz	200Hz	200Hz		
工作环境温度 Working environment		-25℃~+80℃	-25℃~+80℃	-25℃~+80℃	-25℃~+80℃		
绝缘电阻 Insulation resistance		50MΩ	50MΩ	50MΩ	50MΩ		
外壳材料 Shell material		不锈钢 Stainless steel 304	不锈钢 Stainless steel 304	不锈钢 Stainless steel 304	不锈钢 Stainless steel 304		
防护等级 Protection grade		IP67	IP67	IP67	IP67		

结构分类 Structural category		全金属一体壳 Metal integrated type					
外形编号 Outward appearance code		LM8-T-Q	LM12-T-Q	LM18-T-Q	LM30-T-Q		
外形图例 Outward appearance illustration							
外形尺寸 Overall dimensions							
埋入式 Flush	检测距离 Detection distance		1mm	2mm	5mm	10mm	
	直流 DC 6-36 VDC	NPN	NO	LM8-3001NAT-Q	LM12-3002NAT-Q	LM18-3005NAT-Q	LM30-3010NAT-Q
			NC	LM8-3001NBT-Q	LM12-3002NBT-Q	LM18-3005NBT-Q	LM30-3010NBT-Q
			NO+NC				
	VDC	PNP	NO	LM8-3001PAT-Q	LM12-3002PAT-Q	LM18-3005PAT-Q	LM30-3010PAT-Q
			NC	LM8-3001PBT-Q	LM12-3002PBT-Q	LM18-3005PBT-Q	LM30-3010PBT-Q
			NO+NC				
	交流 AC 90~250 VAC	二线制 Two wire system	NO	LM8-3001LAT-Q	LM12-3002LAT-Q	LM18-3005LAT-Q	LM30-3010LAT-Q
			NC	LM8-3001LBT-Q	LM12-3002LBT-Q	LM18-3005LBT-Q	LM30-3010LBT-Q
			继电器输出 Relay output				
非埋入式 Non-Flush	检测距离 Detection distance		2mm	4mm	8mm	15mm	
	直流 DC 6-36 VDC	NPN	NO	LM8-3002NAT-Q	LM12-3004NAT-Q	LM18-3008NAT-Q	LM30-3015NAT-Q
			NC	LM8-3002NBT-Q	LM12-3004NBT-Q	LM18-3008NBT-Q	LM30-3015NBT-Q
			NO+NC				
	VDC	PNP	NO	LM8-3002PAT-Q	LM12-3004PAT-Q	LM18-3008PAT-Q	LM30-3015PAT-Q
			NC	LM8-3002PBT-Q	LM12-3004PBT-Q	LM18-3008PBT-Q	LM30-3015PBT-Q
			NO+NC				
	交流 AC 90~250 VAC	二线制 Two wire system	NO	LM8-3002LAT-Q	LM12-3004LAT-Q	LM18-3008LAT-Q	LM30-3015LAT-Q
			NC	LM8-3002LBT-Q	LM12-3004LBT-Q	LM18-3008LBT-Q	LM30-3015LBT-Q
			继电器输出 Relay output				
输出电流 Control output	DC		200mA	200mA	200mA	200mA	
	SCR/继电器 Relay						
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					
消耗电流 DC/AC Consumption current		直流(NPN、PNP)型 DC 12V 时 8 mA、24V 时 15 mA					
标准检测物体 Standard detected object		25×25×1(A3 铁 iron)	30×30×1(A3 铁 iron)	30×30×1(A3 铁 iron)	45×45×1(A3 铁 iron)		
重复精度 Repeated precision		0.05	0.05	0.05	0.05		
响应频率 DC/AC Response frequency		200Hz	200Hz	200Hz	200Hz		
工作环境温度 Working environment		-25℃~+80℃	-25℃~+80℃	-25℃~+80℃	-25℃~+80℃		
绝缘电阻 Insulation resistance		50MΩ	50MΩ	50MΩ	50MΩ		
外壳材料 Shell material		不锈钢 Stainless steel 304	不锈钢 Stainless steel 304	不锈钢 Stainless steel 304	不锈钢 Stainless steel 304		
防护等级 Protection grade		IP67	IP67	IP67	IP67		