
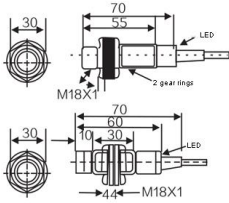


Structural category		Capacitance proximity switch		
Outward Appearance code		<b>CM18</b>		
Outward appearance illustration				
Overall dimensions				
Flush	DETECTION DISTANCE		0-5mm	
	DC 6 ~ 36 V	NPN	NO	CM18-3005NA
			NC	CM18-3005NB
			NO+NC	CM18-3005NC
	AC 90-250VAC	SCR Controllable silicon	NO	CM18-2005A
			NC	CM18-2005B
			NO	CM18-3005PA
	Non-Flush	DETECTION DISTANCE		0-8mm
DC 6 ~ 36 V		NPN	NO	CM18-3008NA
			NC	CM18-3008NB
			NO+NC	CM18-3008NC
AC 90-250VAC		SCR Controllable silicon	NO	CM18-3008PA
			NC	CM18-3008PB
			NO+NC	CM18-3008PC
AC 90-250VAC		SCR Controllable silicon	NO	CM18-2008A
	NC		CM18-2008B	
Detectable object		conductor and dielectric body		
Consumption current		(NPN PNP)DC12V 8mA 10mA、DC< 24V15mA、: 15mA、AC<10mA		
Output current		200mA, 300mA		
Output voltage drop DC/AC		DC<3V、AC<7V		
DC/AC Response frequency		50Hz, 10Hz		
Shell material		Resin, Metal		
Working environment temperature		25℃~70℃		
Insulation resistance		50MΩ		
Protection grade		IEC standard IP54		
Alyemative model at home and abroad				