
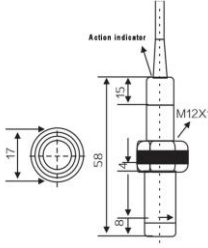


Structural category		Capacitance proximity switch		
Outward Appearance code		CM12		
Outward appearance illustration				
Overall dimensions				
Non-Flush	DETECTION DISTANCE		0-2mm	
	DC 6	NPN	NO	CM12-3002NA
			NC	CM12-3002NB
			NO+NC	CM12-3002NC
	~ 36 V	PNP	NO	CM12-3002PA
			NC	CM12-3002PB
			NO+NC	CM12-3002PC
	AC 90- 250VAC	SCR Controllable silicon	NO	CM12-2002A
NC			CM12-2002B	
Non-Flush	DETECTION DISTANCE		0-4mm	
	DC 6	NPN	NO	CM12-3004NA
			NC	CM12-3004NB
			NO+NC	CM12-3004NC
	~ 36 V	PNP	NO	CM12-3004PA
			NC	CM12-3004PB
			NO+NC	CM12-3004PC
	AC 90- 250VAC	SCR Controllable silicon	NO	CM12-2004A
NC			CM12-2004B	
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		Metal		
Working environment temperature		25℃~70℃		
Insulation resistance		50MΩ		
Protection grade		IEC standard IP54		
Alyemative model at home and abroad				