
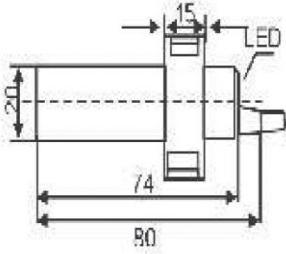


Structural category		Capacitance proximity switch		
Outward Appearance code		<b>CM20</b>		
Outward appearance illustration				
Overall dimensions				
Flush	DETECTION DISTANCE			
	DC 6 ~ 36 V	NPN	NO	
			NC	
			NO+NC	
	AC 90-250VAC	SCR Controllable silicon	NO	
			NC	
			NO+NC	
	Non-Flush	DETECTION DISTANCE		0-10mm
DC 6 ~ 36 V		NPN	NO	CM20-3010NA
			NC	CM20-3010NB
			NO+NC	CM20-3010NC
AC 90-250VAC		SCR Controllable silicon	NO	CM20-3010PA
			NC	CM20-3010PB
			NO+NC	CM20-3010PC
			NO	CM20-2010A
			NC	CM20-2010B
Detectable object		conductor and dielectric body		
Consumption current		DC<15mA AC<10mA		
Output current		DC:200MA AC:300MA		
Output voltage drop DC/AC		DC<3V AC<7V		
DC/AC Response frequency		DC:50HZ AC:10HZ		
Shell material		ABS Resin		
Working environment temperature		-25℃~70℃		
Insulation resistance		50MΩ		
Protection grade		IEC standard IP54		