


**SK SERIES MINIATURE CAPACITIVE SENSORS**


- Sizes from 4mm DIA and M5
- Stainless steel body
- PTFE sensing face
- -30 to +80° operating temperature
- Protected to IP67
- Sensitivity adjustment via remote amplifier

**GENERAL SPECIFICATIONS**

SN (Sensing distance)	Size	Housing Material	Frequency Max	Temp Drift Hysteresis	Part No.
0.1-1mm	Ø4 	A: PTFE B: V2A C: POM	100HZ	$\leq 20\%$ of SN $\leq 10\%$ of SN	SK14B ART 03001
0.1-1mm	M5 	A: PTFE B: V2A C: POM	100HZ	$\leq 20\%$ of SN $\leq 10\%$ of SN	SK1M5B ART 03002
0.1-1.5mm	M8 	A: PTFE B: V2A C: POM	100HZ	$\leq 20\%$ of SN $\leq 10\%$ of SN	SK1.5M8B ART 03005
0.1-4mm	M12 	A: PTFE B: V2A C: POM	100HZ	$\leq 15\%$ of SN $\leq 10\%$ of SN	SK4M12B ART 03009
1-8mm	M12 	A: PTFE B: V2A C: POM	100HZ	$\leq 15\%$ of SN $\leq 10\%$ of SN	SK8M12NB ART 03010