



Capacitive sensors for object detection BCS002Z

URL:<https://www.sxplc.com/capacitive-sensors-for-object-detection-bcs002z>

Product data sheet

Dimension	Ø 12 x 50 mm
Series	M12
Thread (A)	M12x1
Installation	for flush mounting
Connection	Cable, 2.00 m, PUR
Switching output	PNP Normally open (NO)
Switching frequency	100 Hz
Range	1...4 mm
Sensitivity	Switching distance adjustable
Housing material	1.4301 stainless steel
Material sensing surface	PTFE
Ambient temperature	-30...70 °C
Operating voltage U_b	12...35 VDC

