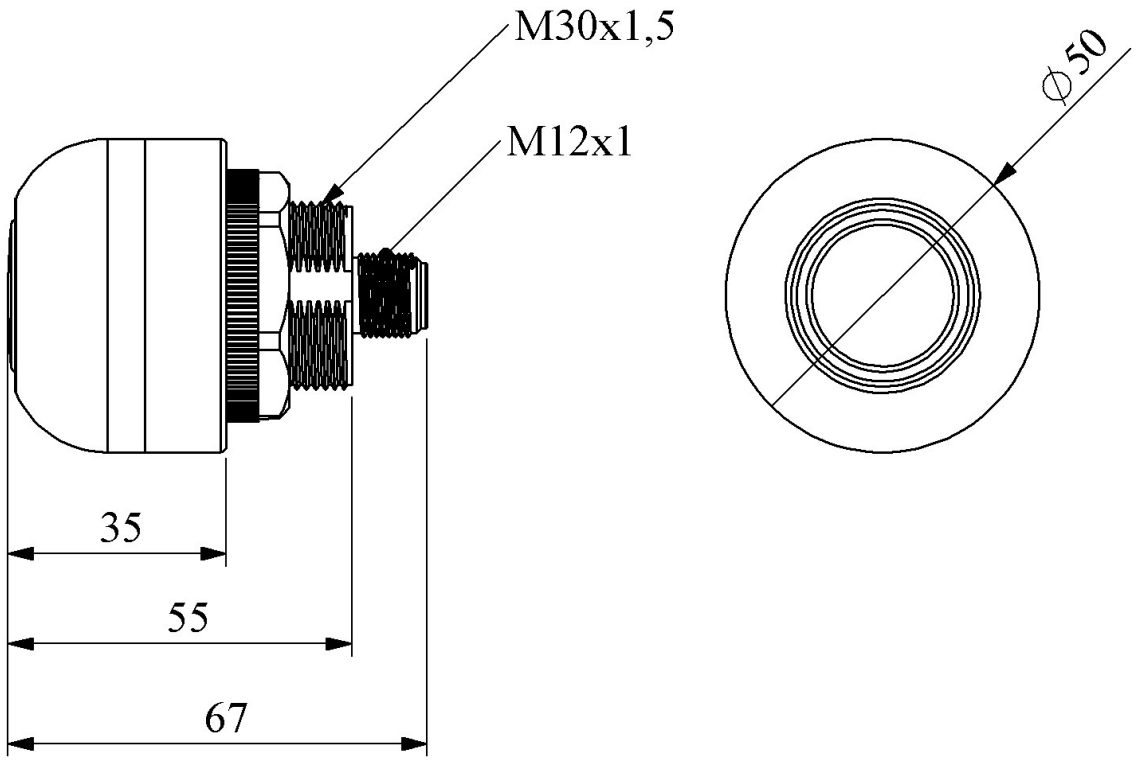


SCB30MP6PSX	
Product	Capacitive Button
Serial	SCB Series Capacitive Button
Body Material	Plastic
Type	Momentary
Output/Contact Type	PNP-NO
Sensing Distance	Touch
Connection Type	M12 Connector
Connection / Nominal Dimension	M30
Mounting	Non Flush
Operational Voltage	12-30V DC
Insulation Voltage (Ui)	1500 VAC
Impulse Withstand Voltage (Uimp)	75V DC
Operating Temperature	-25°C...+70°C
Pollution Degree	3
Protection Degree	IP67
Number of Contact	1
Repeat Accuracy	<0,1 Sr
Reverse Polarity Protection	Available
Short Circuit Protection	Available
Max. Load Current	200 mA hiccup
Temperature Drift	<0,1 Sr
Time Delay Before Availability	≤100 ms
No Load Current	< 15 mA
Leakage Current	≤0,5mA
Min. Load Current	< 1mA
Voltage Drop	< 2 V
Ripple (Voltage)	< %10
EMC	61000-4-3 3V/m -- 61000-4-6 3

Conditional Short Circuit Current	100A
Usage Category - Operating Current	DC13 - 200mA
Sensing Face	PC
Specifications	Fast switching
	Resistant to friction and attrition
	With Cable and Connector models
	Short circuit and overload protection
	Reverse polarity protection


M30x1,5
M12x1
Ø50
35
55
67