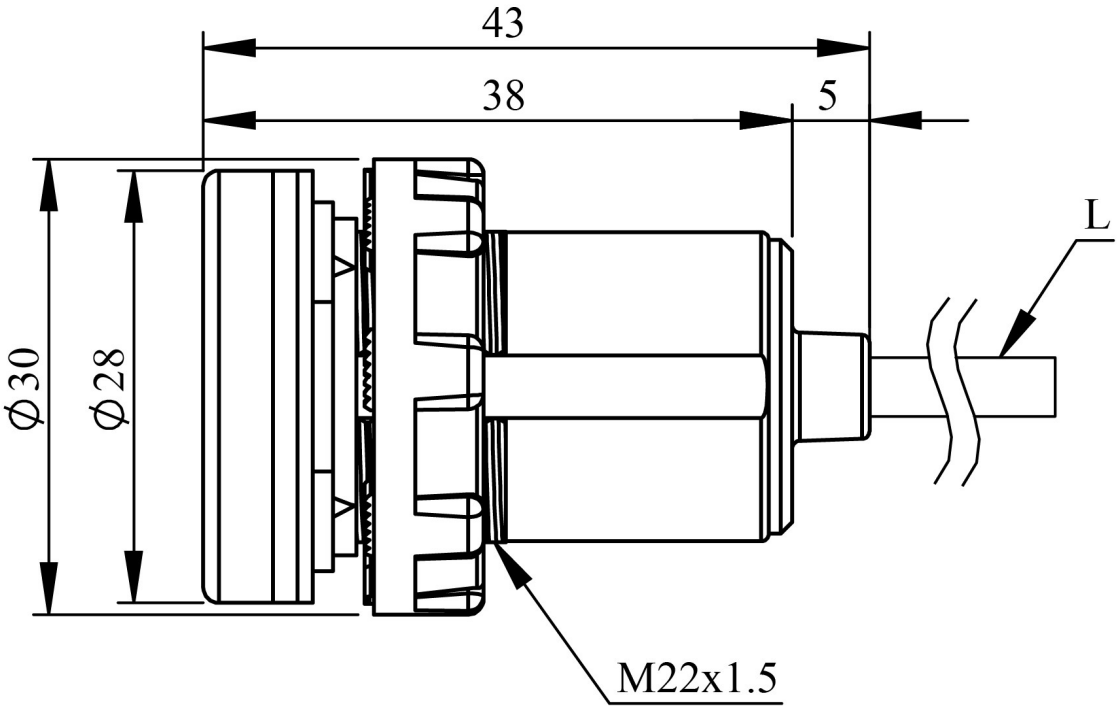
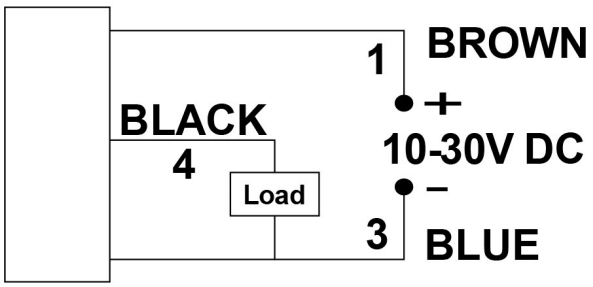


SCB22MP5PC1	
Product	Capacitive Button
Serial	SCB Series Capacitive Button
Body Material	Plastic
Type	Stayput
Output/Contact Type	PNP-NO
Sensing Distance	Touch
Connection Type	1m Cable
Connection / Nominal Dimension	M22
Mounting	Non Flush
Operational Voltage	10-30V DC
Insulation Voltage (Ui)	1500 VAC
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	PBT
Number of Cable and Cable Section	3 x 0,25 mm2
Specifications	Fast switching
	Resistant to friction and attrition
	With Cable and Connector models
	Short circuit and overload protection
	Reverse polarity protection


43
38
5
L
ϕ30
ϕ28
M22x1.5


1
BROWN
+
BLACK
4
10-30V DC
Load
–
3
BLUE