

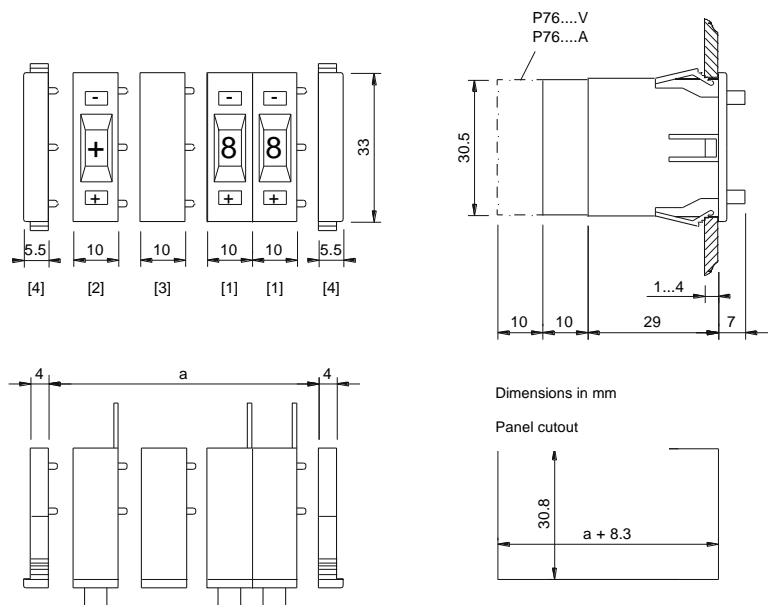


Series P76 – Push-button switches

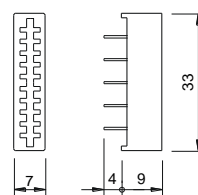
- Push-button operating
- Easy reading high digits
- Snap on assembly using integrated pins
- Optional decoupling diodes

Technical data

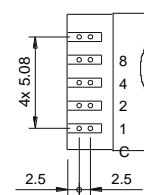
Electrical rating (resistive load):
 0,1 A, 50 V AC, 28 V DC
 Maximum current (non switching): 1 A
 Contact resistance: max. 0,2 Ω
 Isolation resistance: 10³ MΩ
 Dielectric strength: 500 V
 Lifetime (electrical rating):
 200.000 switch operations
 Operating temperature: -20...65 °C
 Housing: thermoplast, black



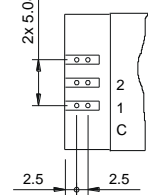
connector [5]



P76-02...



P76-94...



Product range

[1]	P76-02	Push-button switch	BCD-Code, positions 0...9
[1]	P76-02V	Push-button switch	BCD-Code, positions 0...9, extended PC-board
[1]	P76-02A	Push-button switch	BCD-Code, positions 0...9, extended PC-board, with diodes 1N4148 or similar (common anode)
[2]	P76-94	Push-button switch	Polarity, positions +/-
[2]	P76-94V	Push-button switch	Polarity, positions +/-, extended PC-board
[2]	P76-94A	Push-button switch	Polarity, positions +/-, extended PC-board, with diodes 1N4148 or similar (common anode)
[3]	P76-00	Spacer	
[4]	P76-99	End bracket (pair)	
[5]	P76-CP05	Connector	

P76-02...

	C	1	2	4	8
0	■				
1	■	■			
2	■		■		
3	■	■	■		
4	■			■	
5	■	■		■	
6	■		■	■	
7	■	■	■	■	
8	■				■
9	■	■			■

P76-94...

	C	1	2
+	■	■	
-	■		■
+	■	■	
-	■		■
+	■	■	
-	■		■
+	■	■	
-	■		■
+	■	■	
-	■		■