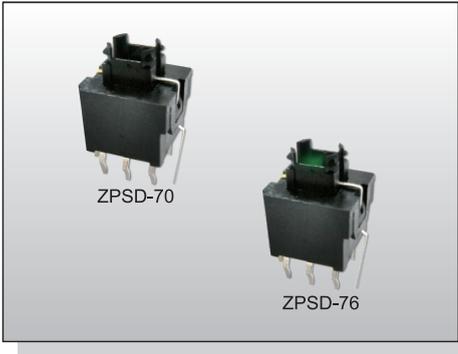


# ILLUMINATED SWITCH ZPSD SERIES

## Pushbutton Switches Illuminated



ILLUMINATED SWITCH



### FEATURES

- ✘ Small size
- ✘ Long electrical life

### APPLICATION

- ✘ Audio equipment
- ✘ Consumer products
- ✘ Instrumentation

### SPECIFICATION

Contact Rating	0.1A, 30V DC MAX 100mA, 1.5V DC MIN
Contact Resistance	50mΩ max.
Insulation Resistance	100MΩ min.
Dielectric Strength	500V AC/1 minute
Operating Force	250±100gf
Travel	1.0±0.4mm (Contact Travel) 1.5±0.4mm (Full Travel)
Operating Life	50,000 cycles
Operating Temp.	-20°C ~ +70°C

### HOW TO ORDER

Z P S D - [ ] - [ ] + C A P

Function:  
7=On-(On)  
L=On-On

Led Color:  
0=Without LED  
3=Red  
6=Green  
1=White  
5=Yellow  
7=Blue  
36=Red+Green

CAP OPTION				
DIMENSION	 7.4	 7.4	 7.4 6.0 7.1	 7.4 6.0 7.1
COLOR	CAP CODE			
TRANSPARENT	—	H	—	—
ICE	—	—	G	D
SNOW	—	—	—	F
WHITE	C	B	—	—

### CIRCUIT

Type	Switch Action	
ZPSD7	Normal ON	Push(ON)
ZPSDL	Normal ON	LOCK ON
Connected Terminals	1-2 4-5	2-3 5-6
LED Circuit	L1 →  → L2	

### PACKAGE

<Tray>  
96 pcs.

