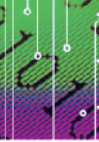


Push Switch PSJ Series



FEATURES

1. Miniature switch with lock or non-lock.
2. Compact and terminals are insert molded for surface mountable on P. C. B..
3. Good feeling and 2P2T type be applied.

APPLICATIONS

Operating in all types of electronic equipment such as audio, computer, office communications, measuring apparatus, etc..

SPECIFICATIONS

Specification	Model no.	PSJ-2216	PSJ-2271	PSJ-2281	PSJ-2285
Rating		0.1A, 30VDC	0.1A, 30VDC	0.3A, 30VDC 0.5A, 16VDC	0.1A, 30VDC
Insulation resistance		100MΩ Min. at 125VDC		100MΩ Min. at 250VDC	
Withstand voltage		125VAC for 1 minute	125VAC for 1 minute	250VAC for 1 minute	250VAC for 1 minute
Contact resistance		100mΩ Max.		50mΩ Max.	
Soldering temperature		245±5°C Max. for 3 seconds			
Mechanical life		100,000 cycles			
Electrical life		10,000 cycles			
Ambient temperature used		-25°C to +65°C			
Ambient humidity used		85% RH Max.			
Operating force		150±80gf	150±80gf	200±80gf	160±80gf

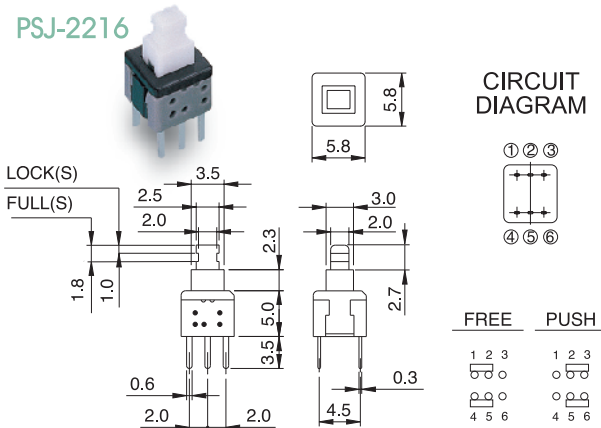
PART NUMBERING SYSTEM

{1} PSJ — {2} 22 {3} {4} {5} F

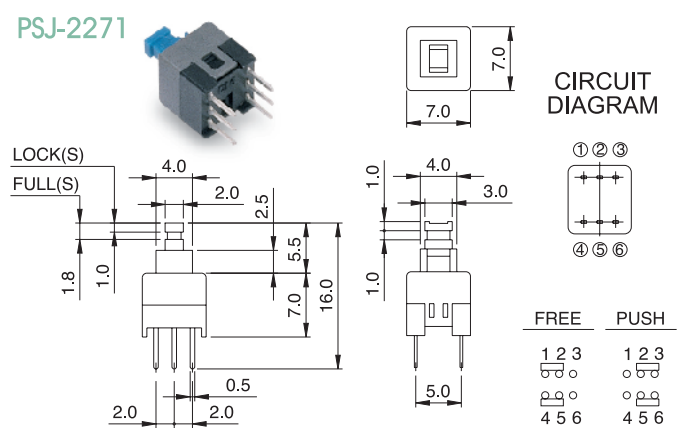
- {1} Series: PSJ: Push switch
- {2} Circuit: 22: 2C-2P
- {3} Model: 16: 5.8x5.8mm, 71: 7.0x7.0mm, 81: 8.5x8.5mm, 85: 8.0x8.0mm
- {4} Switching action: Blank: Lock, N: Non-lock
- {5} F: RoHS compliance

DIMENSIONS (Unit:mm)

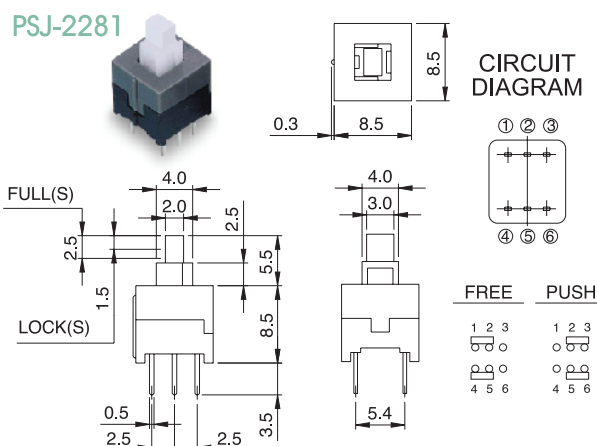
PSJ-2216



PSJ-2271



PSJ-2281



PSJ-2285

