



PWR SERIES POWER PUSHBUTTON

Features / Benefits

- Tactile feel with quiet detent
- High-power, redundant (double break) contacts
- SMD package eliminates secondary processing
- Patent pending
- Momentary, SPST function
- IP65 sealing
- RoHS compliant

Typical Applications

- White goods and appliance main power switch
- Computer and peripherals power ON
- Multiple automotive power functions
- Industrial panel applications

Key Specifications

MECHANICAL

Operating Force:	7N
Pre-travel to 'ON':	1.0mm
Total Travel:	1.6mm
Operating Life – Mechanical:	100,000 cycles
Electrical:	1A/250 VAC; 2A/125 VAC 25k; 5A/12VDC 100k

ELECTRICAL

Min/Max Voltage:	100-250 VAC; 5-30 VDC
Min/Max Current:	10mA – 2A AC, (5A DC)
Contact Resistance:	100mΩ max. initial
Dielectric Strength:	1500 VRMS min.
Insulation Resistance:	100 MΩ min.
Operating Temperature:	-20C to 85C
Packaging:	Tape & Reel

OTHER NOTES

RoHS:	Compliant and Compatible
REACH:	Compliant
UL Recognition (AC):	61058

NOTE: Specifications and materials listed above are for switches with standard options. For information on specific and custom switches, please contact Customer Service.

Dimensions

