**CW INDUSTRIES**
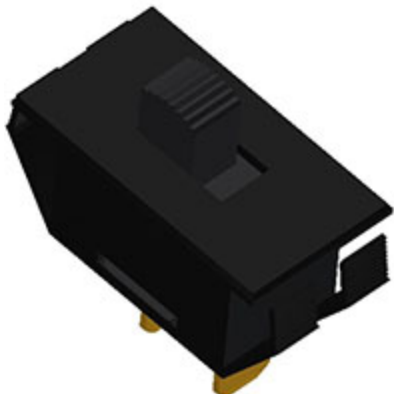130 James Way
Southampton, PA 18966
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### Item # G-2011-0000, 2000 Series Power Slide Switches

Check Distributor Stock   ·   Specifications   ·   Materials   ·   Operating Standards

## Check Distributor Stock

| Check Distributor Stock | DIGI-KEY |
|---|---|

## Specifications

| | |
|---|---|
| **Circuitry** | SPST |
| **Switch Function** | ON-OFF |
| **Electrical Ratings[1]** | 1/2 HP @ 125-250 VAC<br>10 A @ 250 VAC<br>13 A @ 125 VAC<br>5 A @ 14 V (T)<br>6 A @ 125 V (L) |
| **Actuator Color** | Black |
| **Housing Color** | Black |
| **C1** | N |
| **Mounting Polarization** | N |
| **Actuator Legend** | None |
| **Illumination** | Non Illuminated |
| **Terminal** | 0.250" Wide |
| **Listing Agency (Consult drawing or factory for specific rating)[2]** | Listed Agencies |
| **Compliance** | . |

[1] Additional ratings may be available, specify your unique requirements.

[2] Due to ongoing advancements, additional agency certifications may be available, contact us for more information.

## Materials

| **Rocker Knob** | Nylon 94V-2 |
|---|---|

| Housing | Nylon 94V-2 |
|---|---|
| **Terminal & Moving Contact** | Copper<br>Copper Alloy Silver Plated |
| **Mounting** | No hardware or tools needed; self locks into a 0.550" (13.97 mm) x 1.125" (28.58 mm) panel cutout. Acceptable panel thickness range from 0.025" (0.64 mm) to 0.180" (4.57 mm).<br><br>**CAUTION:** Burr direction must be away from the direction of insertion. |

## Operating Standards

**Endurance:**
100,000 cycles, no load, minimum
25,000 cycles at rated load minimum
**Contact Resistance:**
Less than 0.01 Ω at 10 mA
**Operating Temperature:**
From 65ºC - 125ºC maximum
**High Voltage Dielectric Withstanding Voltage:**
2,500 V, 60 Hz for 1 minute between mounting surface and circuit connections (min.)
**Relative Humidity:**
Insulation resistance > $10^3$ MΩ after 100 hours at 95% R.H. and 50ºC followed by 1 hour dry at ambient room conditions

**Operating Standards** described herein are general specifications that vary depending on the switch construction specified and end application. Contact us for specifications for specific models. Specifications subject to change without notice.

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