CW INDUSTRIES
130 James Way
Southampton, PA 18966
Phone: 215-355-7080 • **Fax:** 215-355-1088
Email: info@cwind.com • **Website:** http://www.cwind.com



larger image

Item # GRS-2011B-2000, 2000 Series Momentary Full Size Rocker Switches

Specifications · Materials · Operating Standards

Specifications

Circuitry	SPST
Switch Function	OFF-(ON)
Electrical Ratings[1]	10 A @ 250 VAC 13 A @ 125 VAC
Mounting Size	0.550 x 1.125
Actuator Color	Black
Housing Color	Black
Barriers	N
Polarized	N
Marking	None
Illumination	Non Illuminated
Terminal	0.250" Wide
Acceptable Panel Range	0.025 - 0.180 in 0.64 - 4.57 mm
Termination Size	0.250 in 6.35 mm
Listing Agency (Consult drawing or factory for specific rating)[2]	Listing Agencies
Compliance	

[1] Additional ratings may be available, contact us for more information.

[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 Alloy
Mounting	No hardware or tools needed; self locks into one of three available panel openings pictured on page 9. Acceptable panel thickness range from 0.025" (0.64 mm) to 0.180" (4.57 mm). **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 ? at 10 mA
Operating Temperature:
From -20ºC to 105ºC maximum.
Consult factory for higher or lower temperature ranges.
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} M? after 100 hours at 95% R.H. and 50 ºC 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.

Print Back

Downloaded from Arrow.com.