High Tension Rotary Switches

Durable manually operated high tension switches with high voltage, high current capabilities, and tap or load selection.

Voltage Withstand:

KV Peak Duration 1 Minute In Air
- Contact to contact - 15 kV
- Pole to pole - 15 kV
- Insulation to handle - 15 kV

Current Rating AC Amps RMS:
- Continuous - 50 A
- Momentary (10 cycles) - 1,000 A
- Momentary capacitor discharge 20μS - 5,000 A

Contact Resistance
(Maximum) Milliohms:
- Total (common to terminal) - 1.0 mΩ

- Gold over silver plated contacts:
  Creates better corrosion resistance
- Positive stops on each end of rotation:
  Prevents over travel
- Safety interlocks, lock-out / tag-out:
  Enhanced personnel safety
- Durable structure:
  Built for extreme conditions
- Auxiliary contact:
  Micro switch for optional protection during on-load switching
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Mount Holes (4)

* Specifications subject to change without prior notice