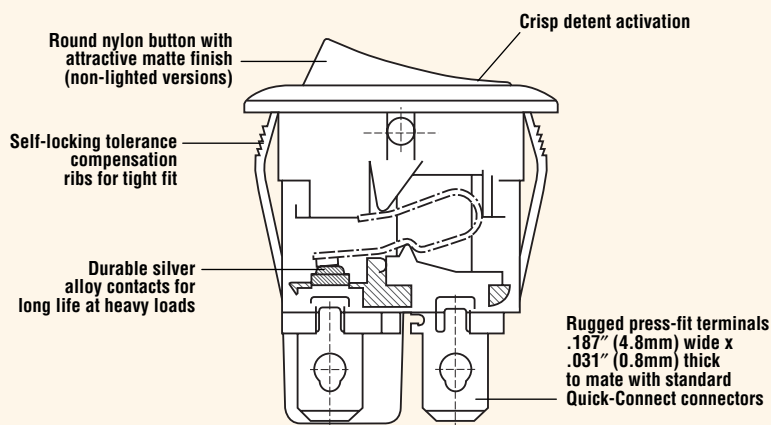


## ROUND ROCKER SWITCH

# RR Series

### Features

- Single-pole and double-pole configurations
- Lighted and non-lighted options
- Available in a wide variety of colors
- High current switching in a compact round package
- Self-locking tabs to fit industry-standard panel cut-outs
- Mechanical life: min. 100,000 operations



### Electrical Ratings

| Switch Series | EN61058 Rating               | UL1054 Rating                               | Electrical Life at Rated Load      |                                   |
|---------------|------------------------------|---------------------------------------------|------------------------------------|-----------------------------------|
|               |                              |                                             | According to VDE (Min. Operations) | According to UL (Min. Operations) |
| RR            | 10(4)A, 250V~, $\mu$ T125/55 | 10A, 125VAC; 8A, 250VAC, 1/4 HP; 125/250VAC | 10,000                             | 6,000                             |

### Specifications

#### Electrical

|                             |                                    |
|-----------------------------|------------------------------------|
| Dielectric Strength:        | 1000VAC for 1 minute               |
| Insulation Resistance:      | 10 <sup>9</sup> ohms min at 500VDC |
| Initial Contact Resistance: | .020 ohms max                      |
| Temperature Range:          | -20°C to +85°C                     |

#### Materials

|                         |                         |
|-------------------------|-------------------------|
| Actuator (non-lighted): | Nylon 66 94V-2          |
| Actuator (lighted):     | Polycarbonate           |
| Base:                   | Nylon 66 94V-2          |
| Contacts:               | Silver Alloy            |
| Movable Arm:            | Copper Alloy            |
| Terminals:              | Tin-Plated Copper Alloy |



