

SPECIFICATIONS

Contact Rating*: Versions D,G,I - 10A @ 250V, 15A @ 125V AC Versions A,B,C,E,F,H,J-16A @ 250V, 20A @ 125V AC

6,000 cycles

Life Expectancy (Mechanical): 30,000 cycles

Contact Resistance: 20 mΩ max. typical initial @ 2-4 VDC

>1,000MΩ Insulation Resistance:

Dielectric Strength: >1,500V 1 minute between terminals

Safety Std. Approval: UL

Life Expectancy (Electrical):

Operating Temp: -20°C to 55°C

FEATURES & BENEFITS

- Fully illuminated actuator option
- ▶ Neon & incandescent lamp options

APPLICATIONS/MARKETS

- ▶ Industrial
- ► Audio/visual
- ► Lighting ballast

| See Below BLK = Black GRY = Grey | BLK = Black RED = Red RIL = Red ILL* GIL = Green ILL* YIL = Yellow ILL* | RED = Red** GRN = Green ** YEL = Yellow ** | A B C | F = Faston | 0 = No Lamp 1 = 125V AC 2 = 250V AC |
|--|---|--|---------------------------------|------------|--|
| A = SPST On-Off B = SPST On-Off Dot Illuminated C = SPDT On-On D = SPDT On-Off-On E = SPDT On-(On) F = SPST Off-(On) G = SPDT (On)-Off-(On) H = SPST On-(Off) I = SPDT On-Off-(On) J = SPST On-Off-(On) J = SPST On-Off-(On) | | | E F G H J K L | | 3 = 12V DC ² 4 = 24V DC ² 1 Neon Bulb 2 LED |
| () = Momentary | | | | | |

** To be used with the "B" circuit only Specifications subject to change without notice. 11/11/2021 TOGGLE

SERIES R4 SWITCHES

ROCKER SWITCHES - ILLUMINATED

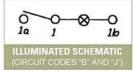
SPST

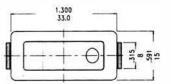


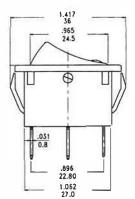
| Circuit Code | POS 1 | POS 2 | |
|-----------------|-------|------------------|--|
| А | ON | OFF | |
| В | ON | OFF OFF OFF OPEN | |
| F | (ON) | | |
| Н | ON | | |
| J | ON | | |
| Term. Comm. | 1-1a | | |

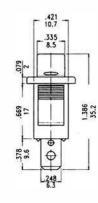












SPDT



| Circuit Code | 1081 | ₩ | 1055 |
|-----------------|------|------|------|
| С | ON | NONE | ON |
| D | ON | OFF | ON |
| E | ON | NONE | (ON) |
| G | (ON) | OFF | (ON) |
| | ON | OFF | (ON) |
| Term. Comm. | 1-1a | OPEN | 1-1b |

() = Momentary



NOTE: Illumination not available for SPDT versions.

Panel X **Thickness** .75-1.25 29.65 ± .05 11.15 ± .05 Panel Cut Out (.439 ± .002 in) [.028-.049 in] [1.167 ± .002 in] 1.25 - 2.00 30.15 ± .05 [.049 - .079 in] [1.187 ± .002 in] 2.00 - 3.00 30.50 ± .05 [.079 - .118 in] [1.201 ± .002 in]

TERMINATION OPTIONS



MARKING OPTIONS







PANEL MOUNTING

















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