



SERIES RR 3112 SWITCHES

ROCKER SWITCHES



SPECIFICATIONS

Contact Rating: 16A @ 125VAC
10A @ 250VAC

Life Expectancy (Mechanical): 20,000 cycles

Life Expectancy (Electrical): 6,000 cycles

Contact Resistance: 50 mΩ (Initial)

Insulation Resistance: 100M Ω @ 500V DC

Dielectric Strength: 1,500V Minimum (1 minute)

Operating Temp: 0°C to 65°C

FEATURES & BENEFITS

- ▶ Ergonomic feel
- ▶ Visually appealing
- ▶ Multiple options

APPLICATIONS/MARKETS

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



HOW TO ORDER

| SERIES | MODEL NO. | CIRCUIT | HOUSING COLOR | ACTUATOR COLOR | LED COLOR | MARKING | TERMINATION | LAMP |
|--------|-----------|-----------|----------------------------|--|--|----------------------------|-------------|--|
| RR | 3112 | See Below | BLK = Black WHT = White | BLK = Black WHT = White RED = Red YEL = Yellow GRN = Green | N = None RED = Red YEL = Yellow GRN = Green | A B E F G I | F = Faston | 0 = None 1 = 110V Neon 2 = 220V Neon 3 = 3V LED 4 = 12V LED 5 = 24V LED |

CIRCUIT CODE:

- A = SPST On-None-Off
- B* = SPST On-None-Off
- C = SPDT On-None-On
- D = SPDT On-Off-On
- F = SPST Off-None-(On)
- L* = SPST On-None-Off



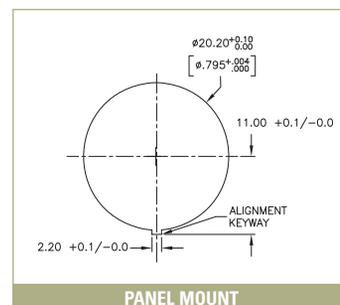
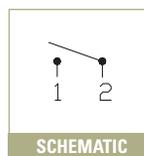
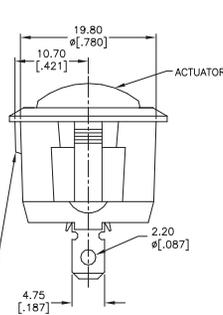
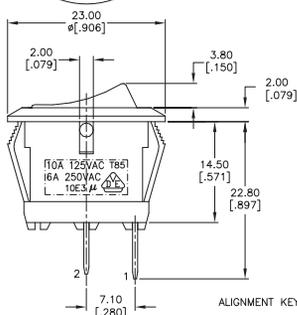
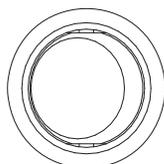
Example Ordering Number

RR-3112-D-BLK-RED-A-F-3

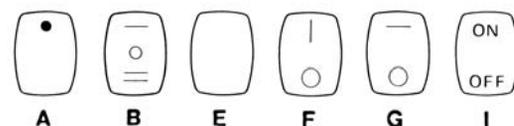
* Note:
B has NEON wired inline
L has LED wired separate

Specifications subject to change without notice.

RR 3112



MARKING OPTIONS



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

[RR3112ABLKBLKNAF0](#) [RR3112FBLKBLKNAF0](#) [RR3112ABLKBLKNFFO](#) [RR3112ABLKREDNEFO](#)
[RR3112ABLKREDNFFO](#) [RR3112BBLKGRNGRNEF1](#) [RR3112BBLKGRNGRNEF4](#) [RR3112BBLKGRNFF2](#)
[RR3112BBLKREDREDEF1](#) [RR3112BBLKREDREDEF4](#) [RR3112BBLKYELYELEF4](#) [RR3112LBLKBLKGRNEF3](#)
[RR3112LBLKBLKREDEF3](#) [RR3112LBLKBLKREDEF4](#) [RR3112LBLKREDREDEF4](#) [RR3112ABLKBLKNEFO](#)
[RR3112DBLKBLKNEFO](#) [RR3112DBLKBLKNAF0](#)