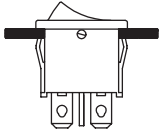


## SERIES R6

- On-Off Tiny Power Switches
- 6 Amps



Single Pole

## AGENCY APPROVALS



## CHARACTERISTICS

- Miniature Rocker Switch SPST
- Only 9.8 mm wide

## MATERIALS

**Housing:** Nylon  
**Rocker:** PC or Nylon  
**Contacts:** AgCdO

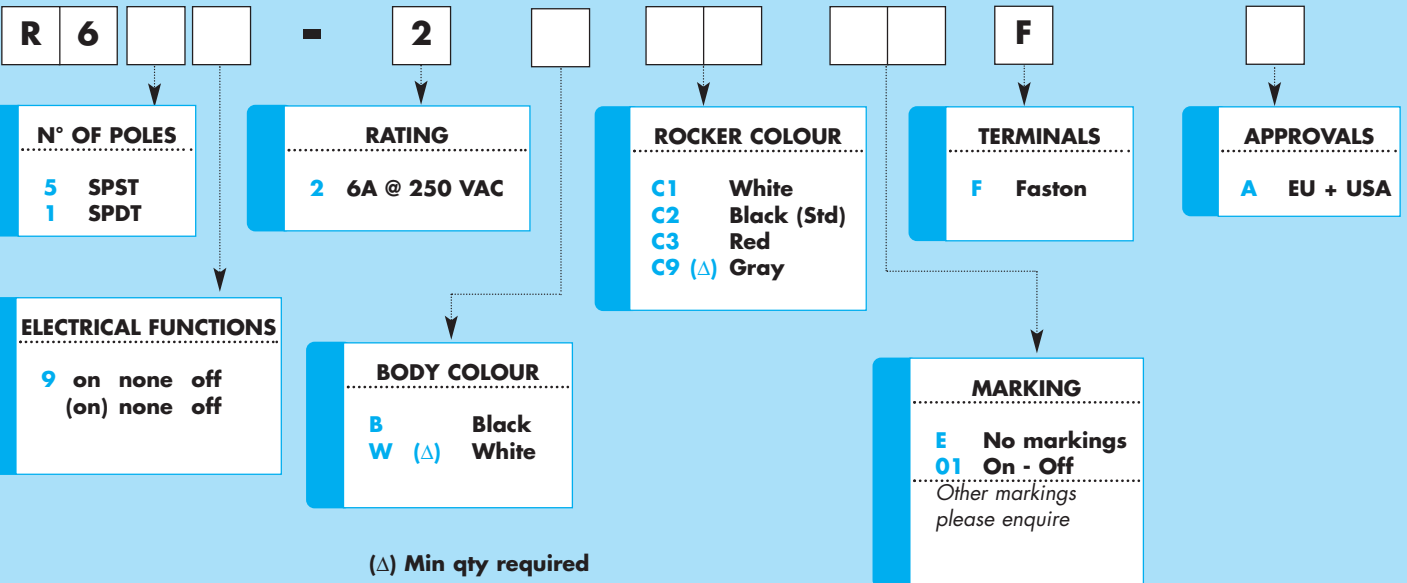
## SPECIFICATIONS

**Contact Resistance:** <50 mohm  
**Insulation Resistance:** 10<sup>9</sup> Ohms min (5000 Volts across open contacts)  
**Electric Life:** 10.000 make & brake cycles @ full load  
**Mechanical Life:** 30.000 make & brake cycles

## TEST SPECIFICATIONS

**High Volt Resistance:** >1500 Volts for 1 Min  
**Ambient temperature:** Terminal side -20, +85°C, Actuating side -20, +55°C  
**Storage temperature:** -30, +80°C  
**Humidity:** Max 85°C  
**Actuating Force:** 4 - 8 N (depending on switch function)  
**Flammability:** UL94 V-2

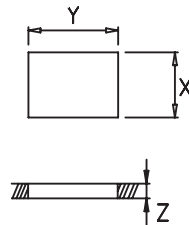
## HOW TO ORDER



POWER SWITCHES

Panel cut out

Z	Y	X
0.70~1.25	6.65~6.75	19.20~19.30
1.25~2.00	6.65~6.75	19.25~19.35
2.00~3.00	6.65~6.75	19.30~19.40



- \* UL File: No.104190 (S)
- \* VDE File: No.100046

