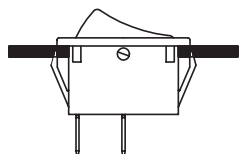


SERIES R4

- Multifunction Power Switches
- 10 to 15 Amps



Single Pole

AGENCY APPROVALS



CHARACTERISTICS

- SPST & SPDT Rocker Switch
- High Power Rating

MATERIALS

Housing: Nylon
Rocker: PC or Nylon
Contacts: Silver Alloy

SPECIFICATIONS

Contact Resistance: <50 mohm
Insulation Resistance: 10⁹ Ohms min (5000 Volts across open contacts)
Electric Life: 10.000 make & brake cycles @ full load
Mechanical Life: 30.000 make & brake cycles

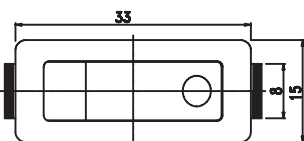
TEST SPECIFICATIONS

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

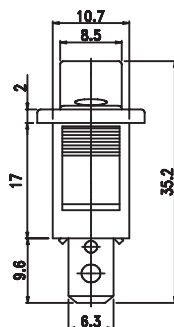
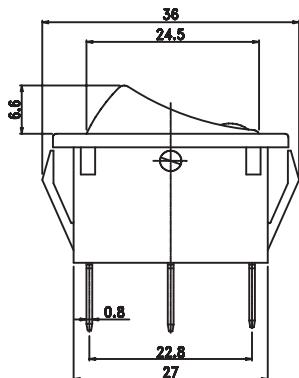
R	4			-					F		
N° OF POLES		RATING		ROCKER COLOUR		TERMINALS		APPROVALS		LAMP	
5 SPST 1 SPDT		6 10A @ 250 VAC 7 15A @ 250 VAC		C1 White C2 Black (Std) C3 Red C9 (Δ) Gray T3 Red Trsnp T5 Amber Trsnp T6 Green Trsnp		F Faston		A EU + USA		0 No Lamp 1 125 VAC 2 250 VAC 3 12 VDC 4 24 VDC Only with on-off switch	
ELECTRICAL FUNCTIONS		BODY COLOUR		MARKING							
1 on none on 2 on none (on) 3 on off on 4 (on) off (on) 5 on off (on) 9 on none off A off none (on) B on none (off)		B Black G (Δ) Gray W (Δ) White		E No markings 01 On - Off Other markings please enquire							

(Δ) Min qty required



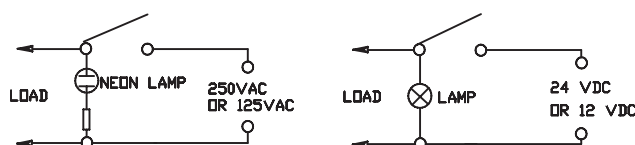
* UL File: No.104190 (S)

* VDE File: No.103254



TRANSPARENT DOT FOR LIGHTED OPTION

Circuits for switch R459 with lamp



Panel cut out

Z	Y	X
0.70~1.25	11.10~11.20	29.60~29.70
1.25~2.00	11.10~11.20	30.10~30.20
2.00~3.00	11.10~11.20	30.45~30.55

