SERIES SS24

CHARACTERISTICS

- 16 Amp Rating approvals
- Agency approvals
- SPST & SPDT
- Industry Standard
- Advanced snap-switch mechanism

SPECIFICATIONS

Rating: 16 A @ 250VAC -T125/55
Contact Resistance: 20 mΩ max initial
Insulation Resistance: 100 MΩ min @ 500V
Temperature: Operating -20°C to +125°C

MATERIALS

Housing: Nylon 66, UL 94V-2 min
Actuator: PBT, UL 94V-2 min
Base: PBT, UL 94V-2 min
Spring: Steel Wire
Contact Arm: Silver Alloy
Terminals: Silver plated Copper
Lamp: Neon for AC or Tungsten for DC

HOW TO ORDER

S S 2 4 [ ][ ] - [ ] [ ] [ ] [ ] [ ]

N° OF POLES
1 Single Pole
2 Double Pole

ELECTRICAL FUNCTION
1 on - on
9 on - off

TERMINALS
0 Faston 4.8
1 Solder Tag

MARKINGS
2 No Marking
3 On Off
4 I O

ILLUMINATED
0 No Lamp
1 125 VAC
2 250 VAC
3 12 VDC
4 24 VDC

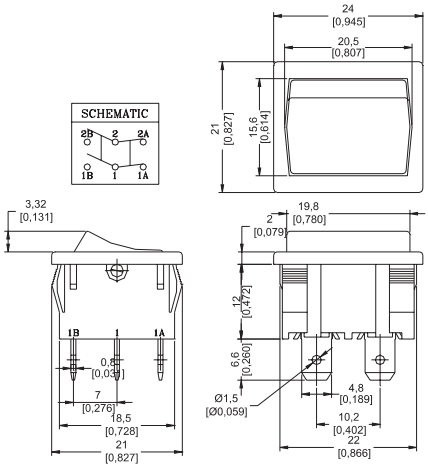
BASE COLOUR
1 White
2 Black
9 Gray

ACTUATOR COLOUR
1 White
2 Black (std)
3 Red (trnsnt)
4 Orange (trnsnt)
6 Green (trnsnt)
9 Gray

Red, Orange, Green reflectors for Lighted Switches

DIMENSIONS

DPDT: On-On

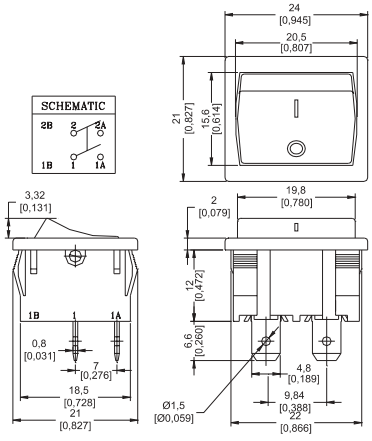


Part N° shown: SS2421-02022

Panel cut out

PANEL THICKNESS	X	Y
0.8~1.2mm	$19.2^{+0}_{-0.1}$ mm	$21.9^{+0.1}_{-0}$ mm
1.3~2.0mm	$19.4^{+0}_{-0.1}$ mm	$21.9^{+0.1}_{-0}$ mm
2.1~2.5mm	$19.8^{+0}_{-0.1}$ mm	$21.9^{+0.1}_{-0}$ mm

DPST: On-Off



Part N° shown: SS2429-04022