R6 Series Rocker Switch



Applications / Markets


Commercial Appliances


Industrial Controls


Floor Care Appliances


Instrumentation


Medical/Dental


Electrical Housewares

RoHS

Specifications

Electrical Rating: 10A 125VAC [UL, cUL]
6A 250VAC [UL, cUL]
Mechanical Life: 30,000 Cycles
Electrical Life: 10,000 Cycles
Contact Resistance: < 20mΩ (Initial)
Insulation Resistance: > 1,000MΩ at 500VDC
Dielectric Strength: > 1,500VAC for 1 Minute (Initial)
Operating Temperature: -20°C to 65°C
Storage Temperature: -30°C to 80°C
Panel Thickness: 0.75 - 3.00mm

Features & Benefits

- **Slim-line package design**
- **Maintained and momentary functions**

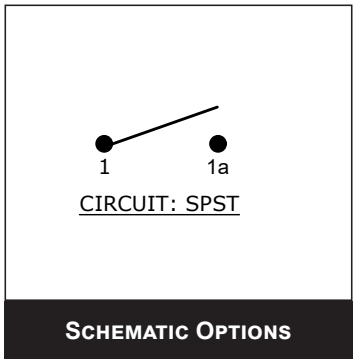
Part Number Configurator

Series	Function	Housing Color	Actuator Color	Marking	Termination
☐☐	☐	☐☐☐	☐☐☐	☐	☐
R6	**A** - SPST On - Off **B** - SPST (On) - Off	**BLK** - Blac **GRY** - Grey	**BLK** - Black **RED** - Red **GRY** - Grey	**A** - Dot **E** - Blank **F** - I/O Vertical	**F**- Faston

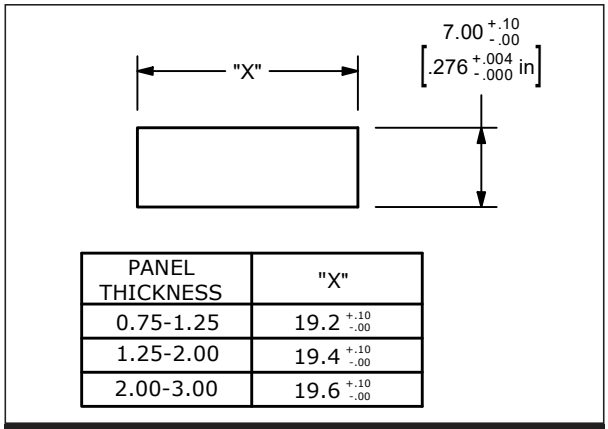
NOTES:
( ) denotes function is momentary

Specifications subject to change without notice 11.16.2021

BODY DIMENSIONS

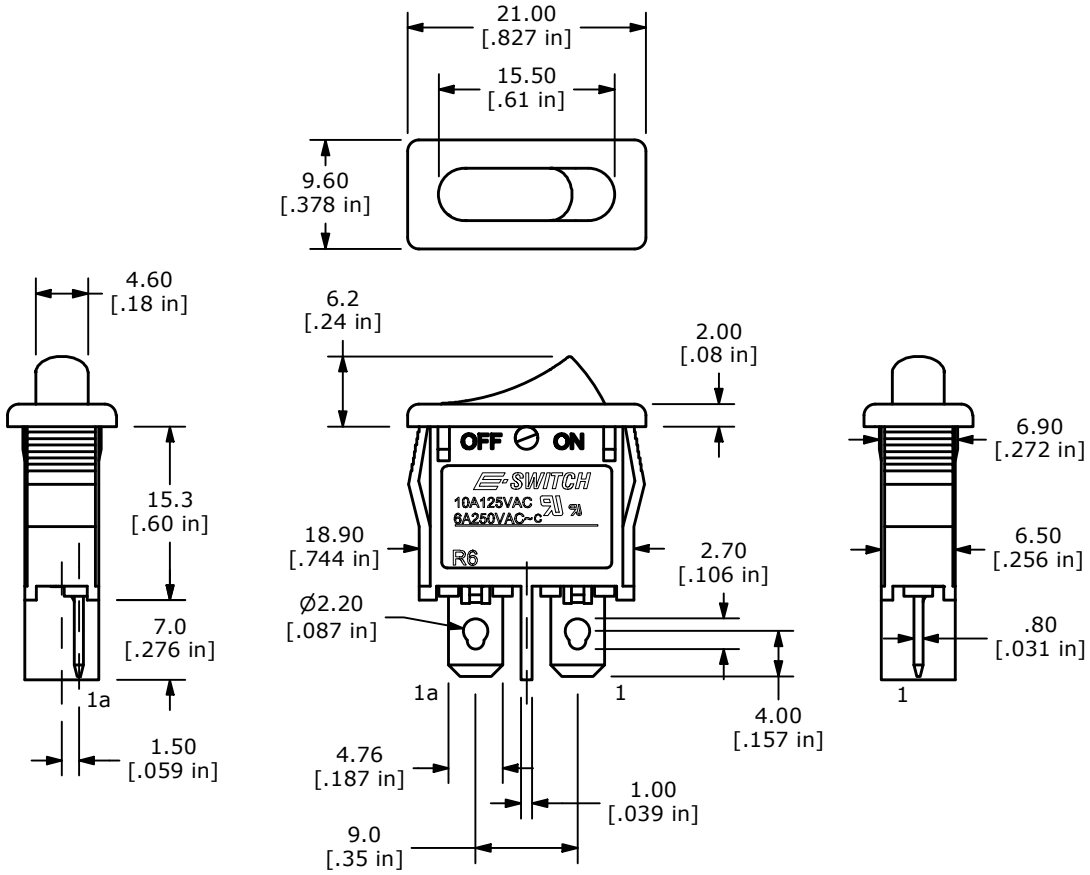


SCHEMATIC OPTIONS

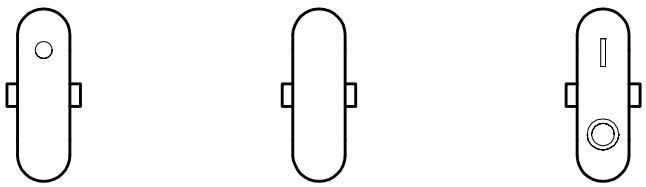


PANEL THICKNESS	"X"
0.75-1.25	19.2 +.10 -.00
1.25-2.00	19.4 +.10 -.00
2.00-3.00	19.6 +.10 -.00

RECOMMENDED PANEL CUTOUT



MARKING OPTIONS



A - DOT E - BLANK F - I/O VERTICAL