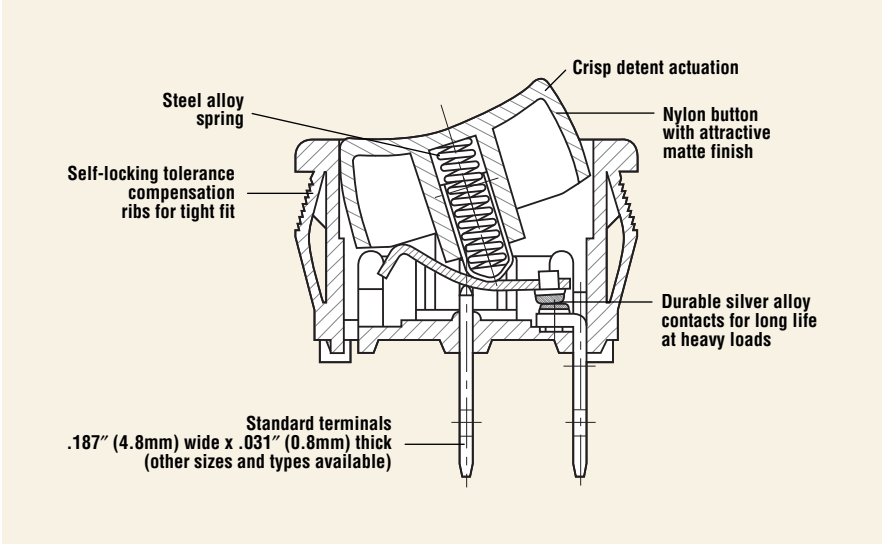
MINIATURE ROUND ROCKER SWITCH

SR Series

Features

- 20 amp switching in a compact design
- Available in a variety of colors
- Self-locking tabs and anti-rotation pin for snug fit
- Mechanical life: min. 50,000 operations



Electrical Ratings

Switch Series	EN61058 Rating	UL1054 Rating	Electrical Life at Rated Load According to VDE (Min. Operations)	Electrical Life at Rated Load According to UL (Min. Operations)
SR	N/A	20A, 125VAC; 12A, 250VAC	N/A	6,000

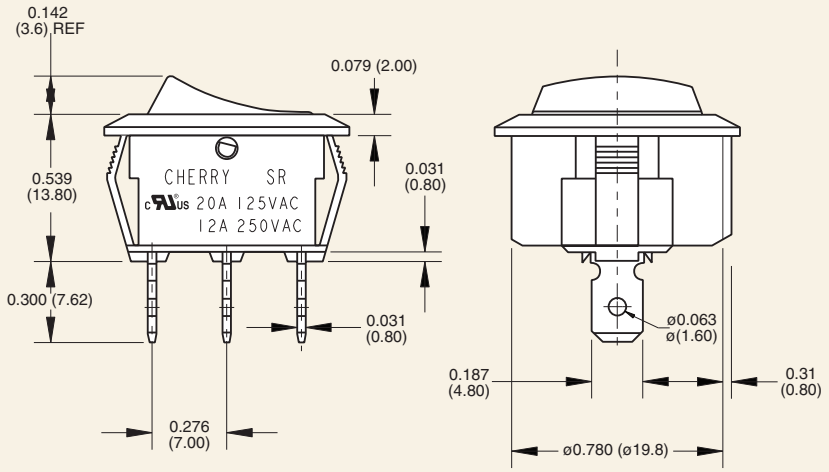


Specifications

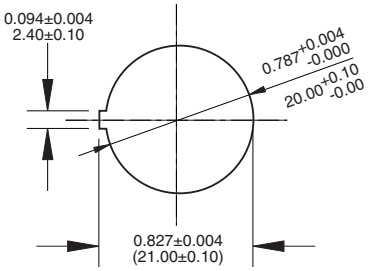
Electrical	
Dielectric Strength:	1000VAC for 1 minute
Insulation Resistance:	10^8 ohms min at 500VDC
Initial Contact Resistance:	0.020 ohms max
Temperature Range:	-20°C to +65°C

Materials	
Actuator (non-lighted):	Nylon 66 94V-2
Base:	Nylon 66 94V–2
Contacts:	Silver Alloy
Movable Arm:	Silver-Plated Copper Alloy
Terminals:	Tin-Plated Copper Alloy

Dimensions inches (mm)



Panel Cut-Out Dimensions for Panel Thickness inches (mm) 0.039 to 0.078 (1.0 to 2.0)



Ordering Information

SR J 2 4 A 3 H B B N N

Series

Code	Contact Rating
J	20A, 125VAC; 12A, 250VAC (UL, cUL)

Code	Circuitry
2	Single-Pole

Code	Switch Function
2	On – Off
3	On – On
4	On – Off – On

Code	Terminal Type inches (mm)
A	0.187 (4.80) Quick-Connect

Code	Actuator Type
3	Round

Code	Actuator Marking
B	Blank
C	LO HI
D	OFF ON
E	O I
F	O –
G	•
H	I O II

Code	Housing Color
B	Black
C	Brown
E	Charcoal Grey
W	White
Y	Grey

Code	Actuator Color
A	Amber
B	Black
G	Green
R	Red
W	White
Y	Grey

Code	Lighted
N	Non-Lighted

Code	Body Type
N	No Rocker Boot

Examples of Common Part Numbers and Descriptions inches (mm)

Part Number	Circuitry	Switch Function	Terminal Type	Actuator/ Housing Color	Legend Marking
SRJ22A3BBBNN		On – Off	0.187 (4.80) Quick-Connect	Black/ Black	
SRJ23A3BBBNN		On – On	0.187 (4.80) Quick-Connect	Black/ Black	
SRJ24A3BBBNN		On – Off – On	0.187 (4.80) Quick-Connect	Black/ Black	
SRJ22A3WWNN		On – Off	0.187 (4.80) Quick-Connect	White/ White	
SRJ22A3FBBNN		On – Off	0.187 (4.80) Quick-Connect	Black/ Black	O –