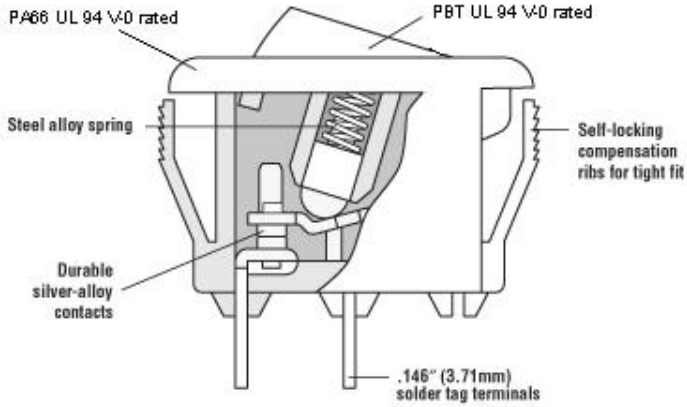
Single-Pole Rocker Switch

PR Series





Features

- Smallest agency approved rocker switch
- Available in a variety of colors
- Low-profile design
- Mechanical life: min. 50,000 operations

Electrical Ratings				
Switch Series	**EN61058 Rating**	**UL1054 Rating**	**Electrical Life at Rated Load**	
			According to VDE (Min. Operations)	**According to UL** (Min. Operations)
PR	3A, 250VAC, T100/55	6A, 125VAC; 3A 250VAC	10,000	6,000

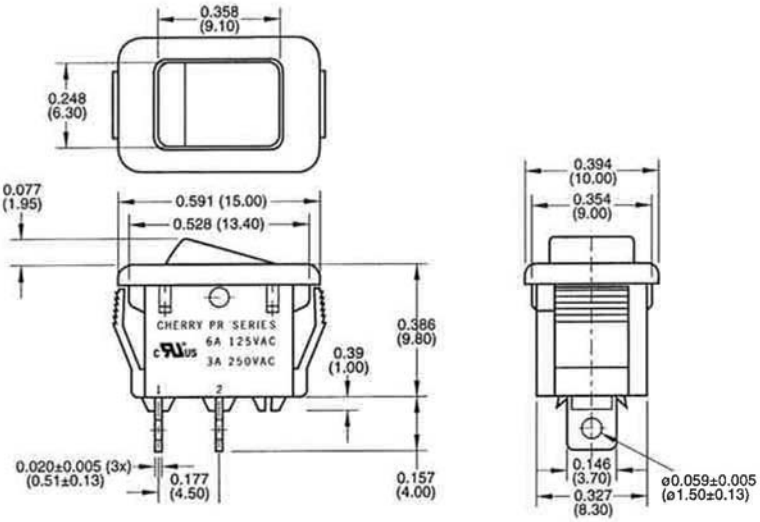
Electrical Specifications		Material Specifications	
Ratings:	6A, 125VAC; 3A 250VAC (cULus) 3A, 250VAC, T100/55 (VDE)	**Actuator:**	PBT UL 94 V-0 rated
		Base:	PA66 UL 94 V-0 rated
Dielectric Strength:	1000VAC for 1 minute	**Spring:**	Piano Wire
Insulation Resistance:	100M ohms min at 500VDC	**Contacts:**	Silver Alloy
Initial Contact Resistance:	20µ ohms max	**Movable Arm:**	Silver-Plated Copper Alloy
Temperature Range:	-0°C to + 100°C (VDE) -20°C to + 65°C (UL)	**Terminals:**	Silver-Plated Copper Alloy

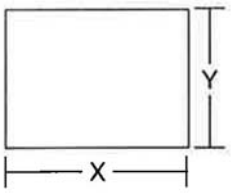
RoHS Compliant
UL File No: E23301

Specifications subject to change without notice.

Single-Pole Rocker Switch

PR Series





Z = Panel Thickness

Recommended
Panel Cut-Out Dimensions

Dim. Z	Dim. X	Dim. Y
0.030 to 0.049 (0.75 to 1.25)	0.535 (13.6)	0.362 ±.004 (9.2 ±0.10)
0.049 to 0.079 (1.25 to 2.00)	0.539 (13.7)	0.362 ±.004 (9.2 ±0.10)
0.079 to 0.098 (2.00 to 2.50)	0.543 (13.8)	0.362 ±.004 (9.2 ±0.10)

PR K 2 2 J 5 F B B N N

Series

Code	Circuitry
2	Single Pole

Code	Contact Rating
K	6a 125VAC; 3A 250VAC (UL, cUL) 3a 250V~ T100/55 (VDE)

Code	Switch Function
2	On - Off

Code	Terminal type inches (mm)
J	0.146 (3.71) Solder Tag

Code	Actuator Type
5	Flat

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

Code	Housing Color
B	Black
W	White
Y	Grey

Code	Actuator Color
B	Black
R	Red
W	White
Y	Grey

Code	Lighted
N	Non-Lighted

Code	Splashproof
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
PRK22J5BBBNN		On – Off	0.146 (3.71) Solder Tag	Black/ Black	
PRK22J5DBBNN		On – Off	0.146 (3.71) Solder Tag	Black/ Black	

Contact

Call, fax or visit our Website for more information.

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The manufacturer accepts no liability for errors or non-availability, and reserves the right to change specifications without prior notice.

Technical data relates to product specifications only. Features may differ from those described. Only drawings combined with product specifications shall be deemed binding.

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