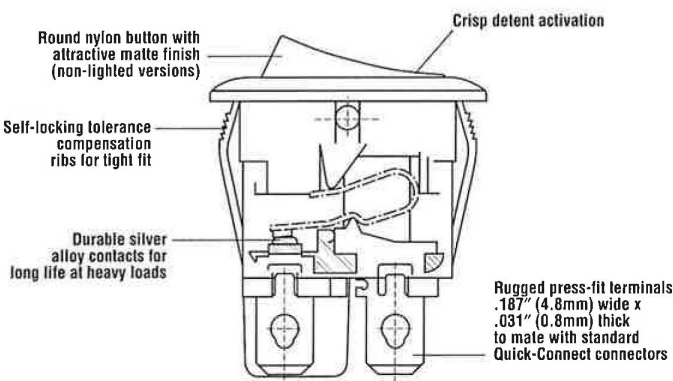


Double-Pole Round Rocker Switch

RR Series



Features

- Single Pole and Double pole configurations
- Lighted and non-lighted options
- Industry standard cutout
- Mechanical life: min. 100,000 operations

Electrical Ratings				
Switch Series	EN61058 Rating	UL1054 Rating	Electrical Life at Rated Load	
			According to VDE (Min. Operations)	According to UL (Min. Operations)
RR	10(4)A, 250V~ T125/55	10A 125VAC 1/4HP 8A 250VAC 1/4HP	10,000	6,000

Electrical Specifications		Material Specifications	
Ratings:	10A, 125VAC 1/4HP 8A 250VAC 1/4HP; (cULus) 10(4)A, 250V~ T125/55 (VDE)	Actuator:	Nylon 66 94V-2
Dielectric Strength:	1000VAC for 1 minute	Base:	Nylon 66 94V-2
Insulation Resistance:	100M ohms min at 500VDC	Spring:	Steel Wire
Initial Contact Resistance:	0.020 ohms max	Contacts:	Silver Alloy
Temperature Range:	-20°C to + 65°C	Movable Arm:	Copper Alloy
		Terminals:	Tin-Plated Copper Alloy

RoHS Compliant
UL File No: E23301

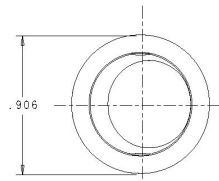
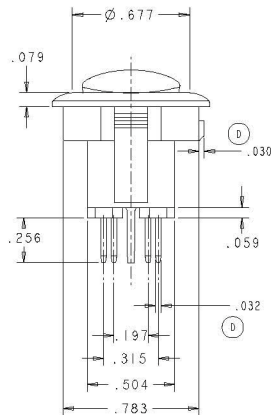
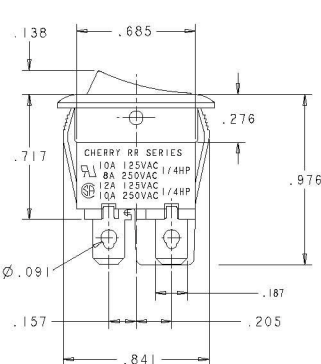
Specifications subject to change without notice.



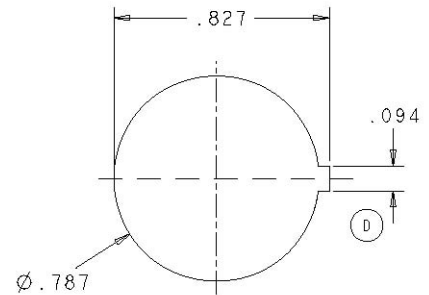
Single-Pole Rocker Switch

RR Series

Dimensions inches



Recommended Panel Cut-Out Dimensions
Inches(mm)
0.039 to 0.078 (1.0 to 2.0)



Ordering Information

RR	A	2	3	H	3	F	B	B	N	N
Series	Code	Circuitry	Code	Switch Function	Code	Actuator Type	Code	Housing Color	Code	Lighted
		2 Single Pole		2 On - Off		3 Round		B Black		N Non-Lighted
		3 Double Pole						E Charcoal Grey		L Lighted (Bulb 125VAC)
								W White		E Lighted (Bulb 250VAC)
								Y Grey		G Lighted 6VDC Incandescent
										H Lighted 12VDC Incandescent
Code	Contact Rating									
A	10A 125VAC 1/4 HP 8A 250VAC 1/4HP cULus 10(4)A 250V ~ T125/55 VDE									
Code	Terminal type inches (mm)									
H	0.187 (4.8) QC									
L	PC Thru-Hole Right Angle									
M	PC Thru-Hole Straight									
Code	Actuator Marking									
B	Blank									
D	Q									
E	O									
F	O									
G	.									
Code	Actuator Color									
A	Amber									
B	Black									
E	Charcoal Grey									
G	Green									
R	Red									
W	White									
Y	Grey									
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
RRA22H3BBBNN		On - Off	0.187 (4.8) Quick-Connect	Black/ Black	
RRA32H3FBBNN		On - Off	0.187 (4.8) Quick-Connect	Black/ Black	
RRA22H3BWWNN		On - Off	0.187 (4.8) Quick-Connect	White/ White	
RRA22H3FBRNN		On - Off	0.187 (4.8) Quick-Connect	Red/ Black	
RRA22H3BBRLN		On - Off/Lighted	0.187 (4.8) Quick-Connect	Red/ Black	
RRA32H3BBRLN		On - Off/Lighted	0.187 (4.8) Quick-Connect	Red/ Black	

Contact

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