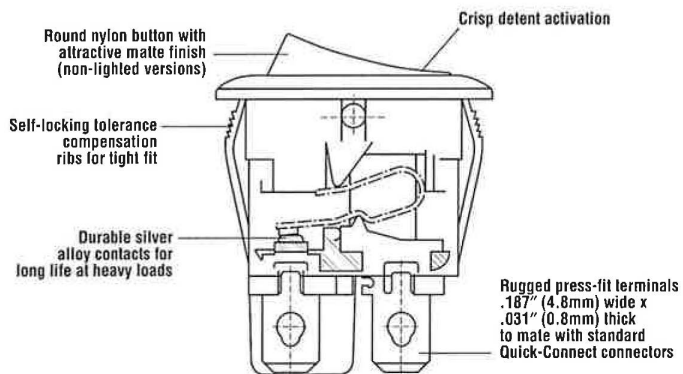


Double-Pole Round Rocker Switch

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

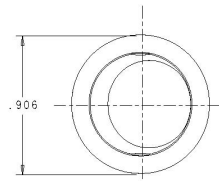
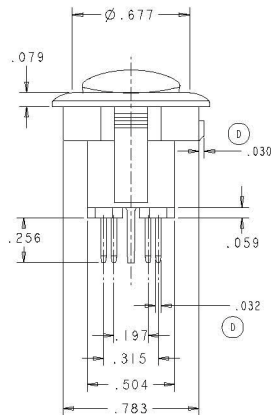
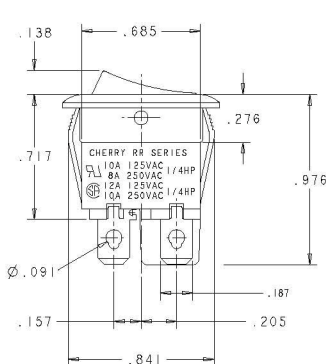
Specifications subject to change without notice.



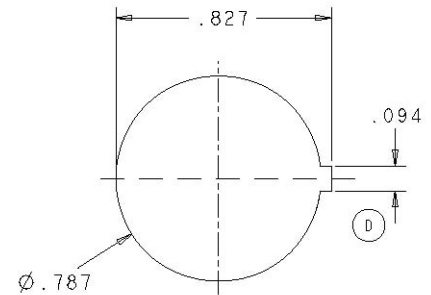
Single-Pole Rocker Switch

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		2		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																	
								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	
RRA22H3FBBNN		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	
RRA22H3BBBRLN		On - Off/Lighted	0.187 (4.8) Quick-Connect	Red/ Black	
RRA22H3BBBRLN		On - Off/Lighted	0.187 (4.8) Quick-Connect	Red/ Black	

Contact

Call, fax or visit our
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