# **Rocker Switch**

# Single and Double Pole

RR Series



#### **Features**

- Lighted and non-lighted versions
- Minimum 100,000 operations mechanical life

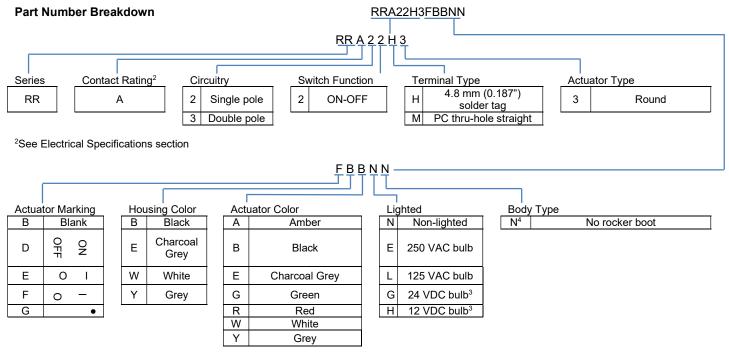
RoHS Compliant

#### Standard Parts<sup>1</sup>

North America		North America and Europe		Europe	
RRA22H3BBALN	RRA22H3BBRLN	RRA22H3BBBNN	RRA32H3FBBNN	RRA22H3FBBNN	RRA32H3BBRLN
RRA22H3BBGLN	RRA22H3FBRNN			RRA32H3BBBNN	RRA32H3BBGEN
RRA22H3BBRHN	RRA32H3BBRLN			RRA32H3BBREN	RRA32H3BBGLN

<sup>&</sup>lt;sup>1</sup>The part number configuration matrix below provides details to the part numbers above.

For configurable part numbers that are not listed above, not listed in your region, or for custom part numbers, contact the factory or your distributor.



<sup>&</sup>lt;sup>3</sup>Switches have no agency DC ratings



<sup>&</sup>lt;sup>4</sup>A splash-proof boot can be ordered separately as part number 00150751

**Electrical Specifications** 

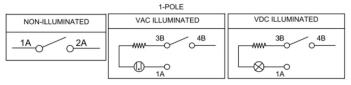
Inrush Rating			24 A
Dielectric Strength			1000 VAC for 1 minute
Insulation Resistance			100 MΩ min at 500 VDC
Initial Contact Resistance			0.020 Ω max
Electrical Ratings			
Switch Function	ENEC15	UL Gen Purpose 1054	<u>UL HP</u>
2	10 (4) A 12 VAC/250 VAC T125/55	10 A 125 VAC / 8 A 250 VAC	1/4 HP 125 / 250 VAC
Electrical Life at Rated Load	ENEC15	<u>UL61058</u>	
Minimum Operations	10 000	10 000	

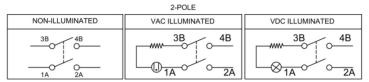
UL File No: E23301

**Material and Environmental Specifications** 

Actuator	Nylon 66 94V-2	
Base	Nylon 66 94V-2	
Spring	Steel Wire	
Contacts	Silver Alloy	
Movable Arm	Copper Alloy	
Terminals	Tin-Plated Copper Alloy	
Operating Temperature Range	-20 °C to +55 °C (-4 °F to +131 °F)	

### **Circuitry and Switch Functions**





### **Dimensions mm (inches)**

