Rocker Switch

Single and Double Pole

RR Series



Features

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

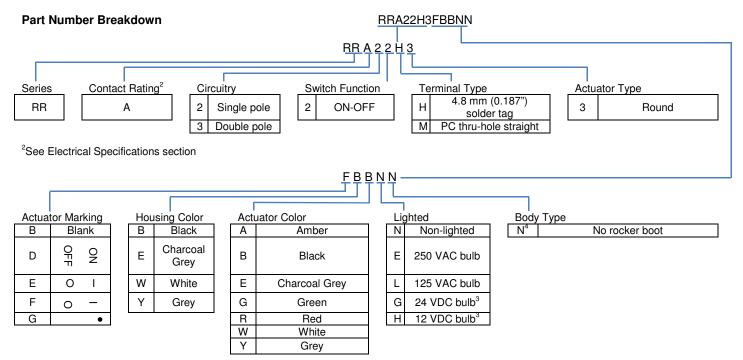
RoHS Compliant

Standard Parts¹

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

¹The 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.



³Switches have no agency DC ratings



⁴A splash-proof boot can be ordered separately as part number 00150751

Electrical Specifications

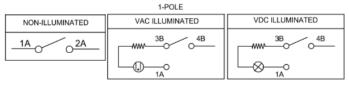
Inrush Rating			24 A
Dielectric Strength			1000 VAC for 1 minute
Insulation Resistance			100 MΩ min at 500 VDC
Initial Contact Resistance			0.020 Ω max
Electrical Ratings			
Switch Function	EN61058-1	UL Gen Purpose 1054	<u>UL HP</u>
2	10 (4) A 250 V~ T125/55	10 A 125 VAC / 8 A 250 VAC	1/4 HP 125 / 250 VAC
Electrical Life at Rated Load	<u>VDE</u>	<u>UL</u>	
Minimum Operations	10,000	6,000	

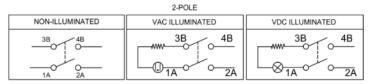
UL File No: E23301

Material and Environmental Specifications

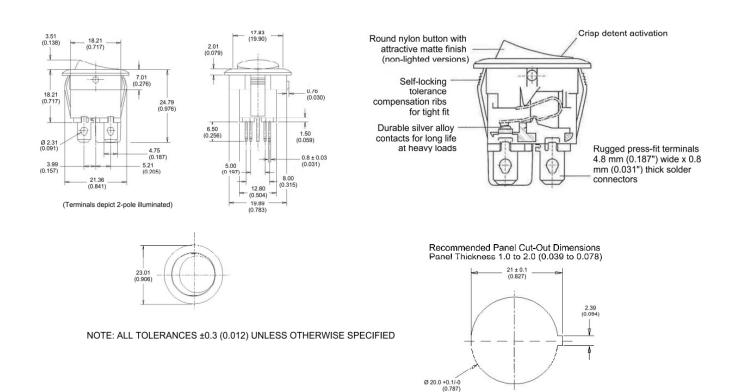
material and Environmental opcomoutions				
Nylon 66 94V-2				
Nylon 66 94V-2				
Steel Wire				
Silver Alloy				
Copper Alloy				
Tin-Plated Copper Alloy				
-20 °C to $+65$ °C (-4 °F to $+149$ °F)				

Circuitry and Switch Functions





Dimensions mm (inches)



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

ZF Electronics:

RRA22H3BBGLN RRA22H3DBBNN RRA22H3BBRHN RRA32H3BBRLN RRA22H3BBBLN RRA22H3BBBNN RRA22H3FBRNN RRA32H3FBBNN RRA22H3BBRNN RRA22