Rocker Switch

Single Pole

TR Series



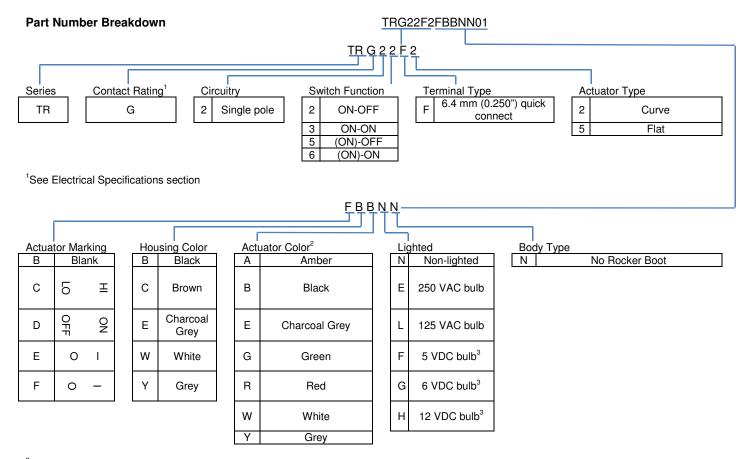
Features

- Lighted & non-lighted versions available
- Maintained and momentary action
- 16 A switching in 11 mm wide packaging
- RoHS compliant
- Minimum 10,000 operations mechanical life

Standard Parts¹

North America	a and Europe		Europe Only	
TRG22F2BBRLN	TRG22F2FBBNN	TRG22F2BBGEN	TRG22F2BBGLN	TRG22F2BBREN

¹The part number configuration matrix below provides details to the part numbers above. For configurable part numbers that are not listed above, contact the factory or your distributor.



²Charcoal Grey, White, Grey not available for illuminated actuator



³Switches have no agency DC ratings

Electrical Specifications

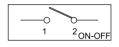
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Inrush Rating – 2 Position			48 A
Inrush Rating – 3 Position			24 A
Dielectric Strength			1000 VAC for 1 minute
Insulation Resistance			100 MΩ min at 500 VDC
Initial Contact Resistance			0.020 Ω max
Switch Function	EN61058-1 Rating	UL General Purpose Rating	UL HP Rating
All	16 (4) A 250 VAC ~T85/55	16 A 125 VAC / 16 A 250 VAC	1/4 HP 125 VAC / 3/4 HP 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

00 041/ 0
66 94V-2
arbonate
66 94V-2
teel Wire
Iver Alloy
per Alloy
per Alloy
+185 °F)
6 lv

Circuitry and Switch Functions

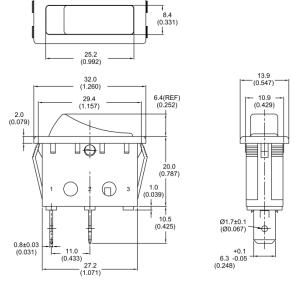








Dimensions mm (inches)



NOTE:TOLERANCES UNLESS OTHERWISE SPECIFIED: ± 0.3 (0.012)

Recommer	nded Panel Cut-Out Dimen	sions
Panel thickness	X Dimension	Y Dimension
0.75 to 1.25 (0.030 to 0.049)	30.23 (1.19)	11.00 (0.433)
1.25 to 2.00 (0.049 to 0.079)	30.48 (1.20)	11.00 (0.433)
2.00 to 3.00 (0.079 to 0.118)	30.73 (1.21)	11.00 (0.433)

