

Double-Pole Rocker Switch WR Series



Features

- Rugged design for 2-pole high current designs
- Lighted and non-lighted
- Maintained action and momentary
- Single pole and double pole

Electrical Ratings				
Switch Series	EN61058 Rating	UL1054 Rating	Electrical Life at Rated Load	
			According to VDE (Min. Operations)	According to UL (Min. Operations)
WRG	16(4)A 250V~T125/55	16A 125/250 VAC 1/4HP 3/4HP 250VAC	10,000	6,000

Electrical Specifications		Material Specifications	
Ratings (WRG) :	16A 125/250 VAC 1/4HP 3/4HP 250VAC (cULus) 16(4)A 250V~T125/55 (VDE)	Actuator (non-lighted): (lighted):	Nylon 66 94V-2 Polycarbonate
		Base:	Nylon 66 94V-2
Dielectric Strength:	1000VAC for 1 minute	Spring:	Steel Wire
Insulation Resistance:	100M ohms min at 500VDC	Contacts:	Silver Alloy
Initial Contact Resistance:	0.020 ohms max	Movable Arm:	Silver-Plated Copper Alloy
Temperature Range:	0°C to + 65°C (UL)	Terminals:	Tin-Plated Copper Alloy



RoHS Compliant
UL File No: E23301

Specifications subject to change without notice.

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Dimensions inches (mm)



DIM. Z	DIM. X	DIM. Y
.030 TO .049	1.18	.867
.049 TO .079	1.19	.867
.079 TO .118	1.20	.867

Examples of Common Part Numbers and Descriptions inches (mm)

Part Number	Circuitry	Switch Function	Terminal Type	Actuator/ Housing Color	Legend Marking
WRG32F2FBBNN		On - Off	0.250 (6.3) Quick-Connect	Black/Black	
WRG32F2BBRLN		On - Off/Lighted	0.250 (6.3) Quick-Connect	Red/Black	
Boot #0015-0646					

Ordering Information

WR	G	3	2	F	2	F	B	B	N		
Series		Code	Circuitry	Code	Switch Function	Code	Actuator Type	Code	Housing Color	Code	Lighted
		2	Single Pole	2	On - Off	2	Curve	B	Black	N	Non-Lighted
		3	Double Pole	3	On - On	5	Flat Actuator	W	White	L	Lighted (Bulb 125VAC)
				5	(On) - Off			Y	Grey	E	Lighted (Bulb 250VAC)
				6	(On) - On					F	Lighted 5VDC Incandescent
										G	Lighted 6VDC Incandescent
										H	Lighted 12VDC Incandescent
Code	Contact Rating					Code	Actuator Marking	Code	Actuator Color	Code	Splashproof
G	16A 125/250 VAC 1/4HP 3/4HP 250VAC cULus 16(4)A 250V~T125 VDE					B	Blank	A	Amber	N	No Rocker Boot
						C	⏏	B	Black		
						D	⏏	G	Green		
						E	⏏	R	Red		
						F	⏏	W	White		
								Y	Grey		

Note: 10(2)A 250V~ 50E3 T125 special order

Code	Terminal type inches (mm)
A	0.189" (4.8) QC
F	0.250" (6.3) QC

Rocker boot sold separately P/N: 0015-0646

Contact

Call, fax or visit our Website for more information.

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The manufacturer accepts no liability for errors or non-availability, and reserves the right to change specifications without prior notice.

Technical data relates to product specifications only. Features may differ from those described. Only drawings combined with product specifications shall be deemed binding.

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