Sealed Rocker Switch

Single Pole

KR Series



Features

- Snap-in mounting
- 100,000 cycles mechanical life

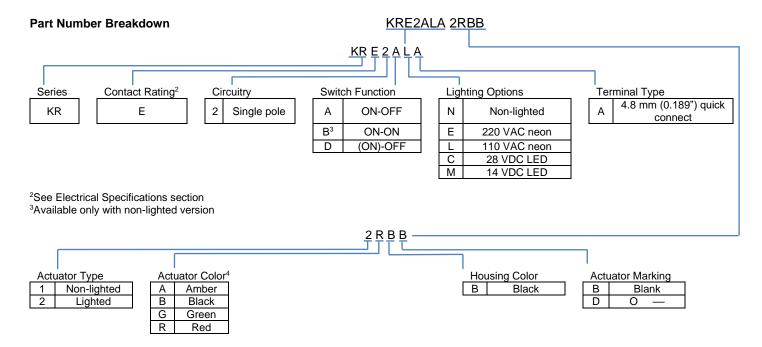
- IP65
- · Lighted and non-lighted versions available

Standard Parts¹

North America	North America and Europe	Europe
KRE2ALA2GBB	KRE2ANA1BBD	KRE2AEA2GBB
KRE2ALA2RBB	KRE2BNA1BBB	KRE2AEA2RBB
	KRE2DNA1BBB	

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.



⁴Black actuator is only available for non-lighted; others only for lighted.



Electrical Specifications

Dielectric Strength	1500 VAC for 1 minute
Insulation Resistance	100 MΩ min at 500 VDC
Initial Contact Resistance	0.050 Ω max

Electrical Ratings - UL1054

Electrical Life at Rated Load	<u>UL</u>
Minimum Operations	6,000

UL File No: E23301

Material and Environmental Specifications

Actuator	Polycarbonate
Housing	Nylon 66 94 V-2
Spring	Steel Wire
Contacts	Silver Alloy
Movable Arm	Silver
Terminals	Silver-Plated Copper Alloy
Rubber Boot	Silicone
Operating Temperature Range	-25 °C to +85 °C (-13 °F to +185 °F)
Ingress Protection	IP65

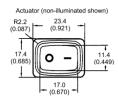
Circuitry and Switch Functions - (ON)-OFF has same connections as ON-OFF; spring return on switch ±

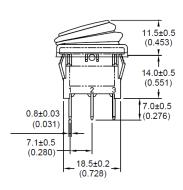


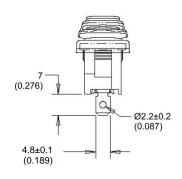


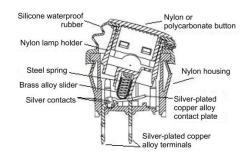


Dimensions mm (inches)









Recommended Panel Cut-Out Dimensions			
Panel thickness	Dimension Y	Dimension X	
0.75 to 1.50 (0.030 to 0.059)	19.4-0.1 (0.764+0.004)	13+0.1 (0.512+0.004)	
1.50 to 2.50 (0.049 to 0.098)	19.8-0.1 (0.780+0.004)		

