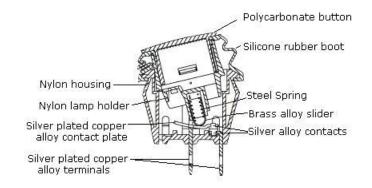
# Waterproof Single Pole Round Rocker Switch





#### Features

- Enclosed switch complies to IP56
- · Variety of terminal options
- Lighted and non-lighted versions
- · Maintained and momentary switch functions

#### **Electrical Ratings**

Switch Series	VDC	EN61058 Rating		Electrical Life at Rated Load		
			UL1054 Rating	According to VDE (Min Operations)	According to UL (Min. Operations)	
кс	20A 14VDC; 10A 28VDC	10(4) 250V	16A 125VAC 10A 250VAC	10,000	6,000	

<b>Electrical Specifications</b>		Material Specifications		
Ratings:	16A 125VAC; 10A 250VAC (cULus) 10(4) 250V (VDE)	Actuator:	Polycarbonate	
		Housing:	Nylon 66 94V-2	
Dielectric Strength:	1500VAC for 1 minute	Spring:	Stainless Steel Wire	
Insulation Resistance:	10 <sup>8</sup> ohms min at 500VDC	Contacts:	Silver Alloy	
Initial Contact Resistance:	0.050 ohms max	Movable Arm:	Silver plated Copper Alloy	
Tomporature Bongo		Terminals:	Silver plated Copper Alloy	
Temperature Range:	-25°C to + 85°C	Rubber Boot:	Silicone	



RoHS Compliant UL File No: E23301

Specifications subject to change without notice.

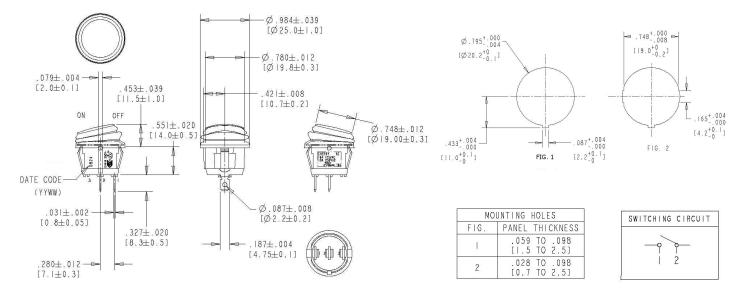


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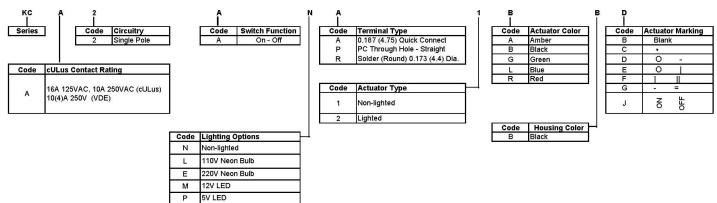
## **KC** Series

#### Dimensions Inches (mm)

#### Recommended Panel Cut-Out Dimensions inches



#### **Ordering Information**



#### Examples of Common Part Numbers and Descriptions inches (mm)

Part Number	Circuitry	Switch Function	Terminal Type	Actuator / Housing Color	Legend Marking
KCA2ANA1BBB	00	On-Off	0.187 (4.75) Quick Connect	Black / Black	$\bigcirc$
KCA2ALA2RBB	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	On-Off (Illuminated)	0.187 (4.75) Quick Connect	Red / Black (Red Lens)	$\bigcirc$

#### Contact

Call, fax or visit our Website for more information.

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Phone: 262.942.6500 Web: <u>www.cherrycorp.com</u> Email: <u>cep\_sales@zf.com</u> Fax: 262.942.6566 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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