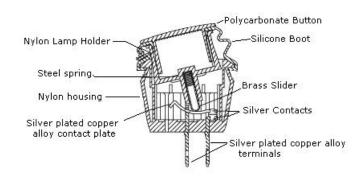
# Waterproof Double Pole Round Rocker Switch





#### Features

- Enclosed switch complies to IP56
- Lighted and non-lighted versions
- Snap in mounting

#### **Electrical Ratings**

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

Electrical Specifications		Material Specifications		
Ratings:	16A 125VAC; 10A 250VAC (cULus)	Actuator:	Polycarbonate 94v-2	
Katings.		Housing:	Nylon 66 94V-2	
Dielectric Strength:	1500VAC for 1 minute	Spring:	Steel	
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 Dange		Terminals:	Silver plated Copper Alloy	
Temperature Range:	-25℃ to + 85℃	Rubber Boot:	Silicone	



RoHS Compliant UL File No: E23301

Specifications subject to change without notice.

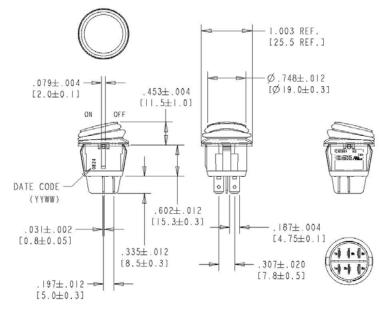


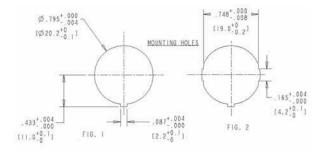
### Waterproof Double Pole Round Rocker Switch

## **KD Series**

#### Dimensions Inches (mm)

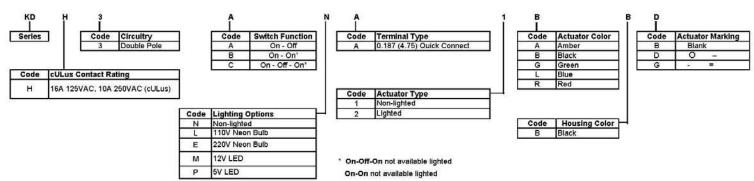
#### **Recommended Panel Cut-Out Dimensions inches**





	MOU	JNT	NG HO	LES		
FIG.		PA	NEL TH	HICKNE	SS	
1	.059	TO	.098	[1.5	TO	2.51
2	.028	TO	.098	[0.7	TO	2.51

#### **Ordering Information**



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

Part Number	Circuitry	Switch Function	Terminal Type	Actuator / Housing Color	Legend Marking
KDH3ANA1BBB	1010	On-Off	0.187 (4.75) Quick Connect	Black / Black	$\bigcirc$
KDH3ALA2RBB	000	On-Off (Illuminated)	0.187 (4.75) Quick Connect	Red / Black (Red Lens)	$\bigcirc$
KDH3BNA1BBB	000	On-On	0.187 (4.75) Quick Connect	Black / Black	$\bigcirc$
KDH3CNA1BBB	1000	On-Off-On	0.187 (4.75) Quick Connect	Black / Black	$\bigcirc$

#### 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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