## Sealed Rocker Switch

## Single and Double Pole

KG Series

## Features

- Snap-in mounting
- IP56
- RoHS compliant
- Switches up to 20 A
- 100,000 cycles mechanical life


## Standard Parts ${ }^{1}$

North America and Europe
KGC2ANB1BBD KGC2BNB1BBB KGC2CNB1BBN KGC3ANB1BBD
${ }^{1}$ The 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.


[^0]

Electrical Specifications


Material and Environmental Specifications

| Actuator | Nylon 66 with $33 \%$ Glass |
| :--- | :--- |
| Housing | Nylon 66 |
| Spring | Steel |
| Contacts | Silver Alloy |
| Movable Arm | Silver |
| Terminals | Silver-Plated Copper Alloy |
| Rubber Boot | Silicone |
| Operating Temperature Range | $-25{ }^{\circ} \mathrm{C}$ to $+85^{\circ} \mathrm{C}\left(-13^{\circ} \mathrm{F}\right.$ to $\left.+185^{\circ} \mathrm{F}\right)$ |
| Ingress Protection | IP56 |

## Circuitry and Switch Functions



## Dimensions mm (inches)


Recommended Panel Cut-Out Dimensions

| Panel thickness | Dimension $Y$ | Dimension $X$ |
| :---: | :---: | :---: |
| 0.75 to $1.25(0.030$ to 0.049$)$ | $36.6+0.2(1.441+0.004)$ |  |
| 1.25 to $2.00(0.049$ to 0.079$)$ | $36.8+0.2(1.449+0.004)$ | $21.2+0.1(0.835+0.004)$ |
| 2.00 to $3.00(0.079$ to 0.118$)$ | $37.0+0.2(1.457+0.004)$ |  |


[^0]:    ${ }^{2}$ See Electrical Specifications section

