## KAG Series DIP Switch



Applications / Markets


## Specifications

Electrical Rating: 100mA @ 50VDC Non-Switching 25mA @ 24VDC Switching
Life Expectancy: 1,000 Cycles each circuit Contact Resistance: $50 \mathrm{~m} \Omega$ Max.
Insulation Resistance: $100 \mathrm{M} \Omega \mathrm{Min}$. at 500VDC
Dielectric Strength: 500VAC for 1 min .
Operating Temperature: $-40^{\circ} \mathrm{C}$ to $105^{\circ} \mathrm{C}$
Storage Temperature: $-40^{\circ} \mathrm{C}$ to $105^{\circ} \mathrm{C}$
Travel: 0.9 mm in each direction
Contact Arrangement: SPDT each position

## Features \& Benefits

- Gullwing (SMT) termination option
- Tube or Tape \& Reel packaging options
- Top tape seal option with recessed actuator
- Low profile
- 1,2,3,4,5,6,7,8,9,10,11 or 12 positions
- Gold contacts
- Switches are supplied with all poles in "OFF" position


## Part Number Configurator

| Series | No. of <br> Positions | Actuator | Termination |
| :--- | :--- | :--- | :--- |

## Body Dimensions

## Gullwing Termination



| NO. OF POS | DIM W | DIM X |
| :---: | :---: | :---: |
| 1 | 3.54 | $\mathrm{~N} / \mathrm{A}$ |
| 2 | 6.08 | 2.54 |
| 3 | 8.62 | 5.08 |
| 4 | 11.16 | 7.62 |
| 5 | 13.70 | 10.16 |
| 6 | 16.24 | 12.70 |
| 7 | 18.78 | 15.24 |
| 8 | 21.32 | 17.78 |
| 9 | 23.86 | 20.32 |
| 10 | 26.40 | 22.86 |
| 11 | 28.94 | 25.40 |
| 12 | 31.48 | 27.94 |

3.20
[. 126 in ]



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