# 6mm Size Ceramic Trimmer Potentiometers <br> (Cermet) <br> Type: <br> EVM <br> G 

## - Features

- Higher performance dustproof type
- Excellent reliability for heat and humidity
- Stable rotation torque for adjustment



## Recommended Applications

- Audio visual equipment, home electrical appliances

Major Specific ations

| Nominal total resistance | $100 \Omega$ to $1 \mathrm{M} \Omega$ | Max. operating voltage | 100 V |
| :---: | :---: | :---: | :---: |
| Resistance tolerance | $\pm 25 \%$ | Rotation torque | 2 to $25 \mathrm{mN} \cdot \mathrm{m}(20$ to $250 \mathrm{gf} \cdot \mathrm{cm})$ |
| Power rating | 0.3W | Stopper strength | $30 \mathrm{mN} \cdot \mathrm{m}(300 \mathrm{gf} \cdot \mathrm{cm}) \mathrm{min}$. |

- Dimensions in mm (not to scale)

EVM31G
3-Terminal, Side Adjust,
Both Sides Adjust



Recommended PWB piecring plan (Pitch tolerance: $\pm 0.1$ )
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## EVM38G

3-Terminal, Top-Adjust Both Sides Adjust


Recommended PWB piercing plan (Pitch tolerance: $\pm 0.1$ )


EVM4LG
3-Terminal, Top-Adjust Both Sides Adjust Cross Slot Screw Adjust


Recommended PWB piercing plan (Pitch tolerance: $\pm 0.1$ )


