## 3 mm Square SMT Trimmer Potentiometers <br> with the rotation stopper <br> (Cermet, Open Frame Type)

## Type: EVM3V

## - Features

- Rotation stopper featured type
- Automatic adjustment type
- High reliability realized by cermet element
- Excellent mountability
- Conforms to JIS C5260-1:1999
- RoHS compliant

Explanation of Part Numbers


Specifications

| Total Resistance Value Resistance Tolerance |  | $\begin{aligned} & 100 \Omega \text { to } 1 \mathrm{M} \Omega \\ & \pm 25 \% \end{aligned}$ |  |
| :---: | :---: | :---: | :---: |
| Power Rating <br> Limiting Element Voltage |  | $\begin{gathered} 0.15 \mathrm{~W} \\ 50 \mathrm{~V} \end{gathered}$ |  |
| Rotation Torque |  | 2 to $10 \mathrm{mN} \cdot \mathrm{m}$ |  |
| Stopper Strength |  | $15 \mathrm{mN} \cdot \mathrm{m}$ min. |  |
| Temperature Coefficient o | tance | $\pm 250 \times 10^{-6} /{ }^{\circ} \mathrm{C}$ |  |
| - Minimum Quantity/Packing Unit |  |  |  |
| Part Number | Taping |  |  |
|  | Quantity per reel | Packaging quantity | $\begin{gathered} \hline \text { Dia. of reel } \\ (\mathrm{mm}) \end{gathered}$ |
| EVM3V | 2000 | 10000 | ¢178 |

The standard packaging methods for a reel is $\phi 178$.
Please contact us, if you would like different packaging methods. (Bulk, Reel of $\phi 330$, Reel of $\phi 380$ )
Dimensions in mm (not to scale)

- 3-terminal, for Automatic Trimming Adjustment


Mass (Weight) : $32 \mathrm{mg} / \mathrm{pc}$.

## ■ Explanation of Part Numbers

- SMT Trimmer Potentiometers


is a dirndard of direction of insertion
EVM2N type be only direction X.
- Ceramic Trimmer Potentiometers


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[^0]:    Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use. Should a safety concern arise regarding this product, please be sure to contact us immediately.

