## 6 mm Square Dustproof Ceramic Trimmer Potentiometers (Cermet, Radial Taping)

## Type: EVMAAS/EVMAES (Radial Taping) EVMAAG/EVMAEG/EVMAHG/EVMAJG/EVMASG (Bulk)

## Features

- High reliability due to cermet element
- Excellent automatic insertion due to strong lead terminals
- Available for automatic adjustment due to slot \& taper shape suitable for screwdriver
- Dustproof type with electrically activated wiper enclosed in an insulated rotor cap
- Conforms to JIS C5260-1:1999
- RoHS compliant


## Recommended Applications

- Audio/visual, office, and communication equipment
- General electronic equipment


## Explanation of Part Numbers



Specifications

|  | EVMAA■/EVMAHG/EVMAJG/EVMASG | EVMAE $\square$ (Low Resistor Value) |
| :---: | :---: | :---: |
| Total Resistance Value Resistance Tolerance | $100 \Omega$ to $1 \mathrm{M} \Omega$ | $10 \Omega$ to $500 \Omega$ |
|  | $\pm 25$ \% |  |
| Power Rating | 0.3 W | 0.5 W |
| Limiting Element Voltage | 100 V | $\sqrt{P \cdot R}$ |
| Rotation Torque | 2 to $30 \mathrm{mN} \cdot \mathrm{m}$ |  |
| Stopper Strength | $50 \mathrm{mN} \cdot \mathrm{m}$ min. |  |
| Temperature Coefficient of Resistance | $\pm 200 \times 10^{-6} /{ }^{\circ} \mathrm{C}$ | $\cdot 10 \Omega \leq R \leq 20 \Omega \cdots \cdots \cdots \cdots \cdots+200 \times 10^{-6} /{ }^{\circ} \mathrm{C}$ $\cdot 20 \Omega<R \leqq 200 \Omega \cdots \cdots \cdots \cdots+150 \times 10^{-6} /{ }^{\circ} \mathrm{C}$ $\cdot 200 \Omega<R \leqq 500 \Omega \cdots \cdots \cdots \pm 100 \times 10^{-6} /{ }^{\circ} \mathrm{C}$ |

Minimum Quantity/Packing Unit

| Part Number | Radial taping |  | Bulk |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Quantity per Box | Packaging quantity | Quantity per pack | Packaging quantity |
| EVMAAS | 1,000 | 10,000 | - | - |
| EVMAES | - | - | 200 | 2,000 |
| EVMAAG |  | - | 600 | 3,000 |
| EVMAHG |  |  |  |  |
| EVMAJG | - | - |  |  |
| EVMAEG | - |  |  |  |

## Dimensions in mm (not to scale)

- Radial taping
- 3-terminal, Top-adjust, Cross Slots

- Bulk
- 3-terminal, Top-adjust, Cross Slots

EVMAAG/EVMAEG
No. 2 ,

## Dimensions in mm (not to scale)

## - Bulk




- 3-terminal, Top-adjust, Cross Slots

EVMAJG


- 3-terminal, Top-adjust, Cross Slots

EVMASG


## X-ON Electronics

Largest Supplier of Electrical and Electronic Components
Click to view similar products for Trimmer Resistors - Through Hole category:
Click to view products by Panasonic manufacturer:
Other Similar products are found below :
56PR250K M63M102KB30T607 M63M103KB40 M63M501KB40 M63P102KB30T607 M63P105KB30T607 M63P202KB40 M63P203KB30T607 M63P203KB40 M63P205KB30T607 M63P501KB40 M63P502KB40 M63S102KB40 M63S103KB40 M63X101KB40 M63X103KB40 M63X104KB40 M63X253KB40 M63X501KB40 M63X503KB40 M70Y102KB25 76PR500K 79PR5K P8PY103KB25 CT6P-103 M63M102KB40 M63M104KB40 M63M502KB40 M63P102KB40 M63P103KB30T640 M63P103KB40 M63P104KB30T607 M63P104KB40 M63P204KB40 M63P504KB40 M63S203KB40 M63S502KB40 M63X105KB40 M63X502KB40 M70Y203KB25 M70Y502KB25 404806505008 388N-100 409HA102M 4270W105K 56PR2MEG 82PR2KLFTB 416MA504P SK 104 25,4 STC TO 220 9702-2SL-1

