6 mm Square Dustproof Ceramic Trimmer Potentiometers

(Cermet, Radial Taping, with Knob Protection)

Type: EVMEAS/EVMEGS/EVMEES (Radial Taping) EVMEAG/EVMEGG/EVMEEG (Bulk)

Features

- High reliability due to cermet element
- No readjustment needed through knob protected structure
- Excellent mounting efficiency due to cubic shape
- Automated adjustment available
 Face side: Standard cross slot screwdriver suited to automatic adjustment applicable
 Back side: Penetrated slot for easy driving
- Conforms to JIS C5260-1:1999

Explanation of Part Numbers







Recommended Applications

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



Specifications

	EVMEAD/EVMEGD	EVMEE (Low Resistor Value)		
Total Resistance Value	100 Ω to 1 M Ω	10 Ω to 500 Ω		
Resistance Tolerance	±25 %			
Power Rating Maximum Operating Voltage	0.3 W 100 V	0.5 W VP·R		
Rotation Torque	2 to 30 mN·m			
Stopper Strength	50 mN·m min.			
Temperature Coefficient of Resistance	$\begin{array}{c} \cdot \ 10 \ \Omega \leq R \leq 20 \ \Omega \cdots \cdots \pm 200 \ \times \ 10^{-6} / ^{\circ} C \\ \pm 200 \ x \ 10^{-6} / ^{\circ} C \end{array} \qquad \begin{array}{c} \cdot \ 10 \ \Omega \leq R \leq 20 \ \Omega \cdots \cdots \pm 150 \ \times \ 10 \\ \cdot \ 200 \ \Omega < R \leq 500 \ \Omega \cdots \cdots \pm 100 \ \times \ 10 \end{array}$			

Minimum Quantity/Packing Unit

Part Number	Radial taping		Bulk	
	Quantity per Box	Packaging quantity	Quantity per pack	Packaging quantity
EVMEAS EVMEGS EVMEES	1000	10000	_	_
EVMEAG EVMEGG			200	2000
EVMEEG	_	_	1000	3000

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.



Radial taping



• 3-terminal, Side-adjust, Cross/Ordinary Slots EVMEGS



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Dimensions in mm (not to scale)

Bulk





3-terminal, Side-adjust, Closs/Ordinaly Slots EVMEGG



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Explanation of Part Numbers



When significant number is odd, letters are assigned as shown above.

Number of zero

Q

S

4.7

6.8

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Number

of resistance