## **SMT Trimmer Potentiometers**

1D

1E

Discontinued

1U

# Panasonic

### 4 mm Square SMT Trimmer Potentiometers (Cermet, Open Frame Type)

Type: EVM1D EVM1E EVM1U

#### Features

- 4 mm square series for reflow soldering
- Both sides adjust type (EVM1U)
- High reliability realized by cermet element
- Excellent mountability
- Conforms to JIS C5260-1:1999
- RoHS compliant

#### **Recommended Applications**

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

#### **Explanation of Part Numbers**



Specifications		
Total Resistance Value Resistance Tolerance	100 Ω to 1 MΩ ±25 %	
Power Rating Limiting Element Voltage	0.2 W 50 V	
Rotation Torque	2 to 20 mN⋅m	
Temperature Coefficient of Resistance	±250 × 10 <sup>-6</sup> /°C	

#### Minimum Quantity/Packing Unit

Part Number	Taping		
Quantity per reel	Quantity per reel	Packaging quantity	Dia. of reel (mm)
EVM1D EVM1E EVM1U	1,000	4,000	<i>ф</i> 178

The standard packaging methods for a reel is  $\phi$ 178.

Please contact us, if you would like different packaging methods. (Bulk, Reel of \$\$330, Reel of \$\$380)

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.

# Panasonic

### **SMT Trimmer Potentiometers**

#### Dimensions in mm (not to scale)

3-terminal, Cross Slot
EVM1D





3-terminal, Cross Slot
EVM1E







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.