

## 2 mm Square Low-Profile SMT Trimmer Potentiometers (Cermet, Open Frame Type)

# Discontinued





2G, 2N

2W

Type: EVM2G EVM2N EVM2W

#### **Features**

- Low-profile0.85 mm (0.95 mm max.) EVM2G0.81 mm (0.95 mm max.) EVM2N
  - 1.05 mm (1.2 mm max.) EVM2W
- Automatic adjustment type (EVM2W)
- 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**

2 4 5 7 10 11 12 S 2 Ε 2 G X 8 0 1 ٧ M В Type/Structure Product Code Packaging Taper & Resistance (2G, 2N, 2W) Example : B12=100  $\Omega$ 

#### **Specifications**

Total Resistance Value Resistance Tolerance	100 $\Omega$ to 1 M $\Omega$ EVM2G : ±20 %, EVM2N, 2W : ±25 %,	
Power Rating Limiting Element Voltage	0.15 W 50 V	
Rotation Torque	EVM2G, 2N: 0.5 to 10 mN·m EVM2W: 1 to 15 mN·m	
Temperature Coefficient of Resistance	±250 × 10 <sup>-6</sup> /°C	

#### **Minimum Quantity/Packing Unit**

Doy't Niversia or	Taping		
Part Number	Quantity per reel	Packaging quantity	Dia. of reel (mm)
EVM2G EVM2N EVM2W	3,000	15,000	φ178

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

Please contact us, if you would like different packaging methods. (Bulk, Reel of \$\phi330\$, Reel of \$\phi380\$)

### **SMT Trimmer Potentiometers**

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

• 3-terminal/Low-profile EVM2G





