

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



Type: **EVM3V**

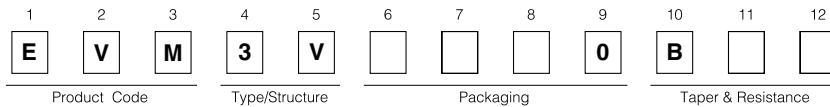
#### ■ Features

- Rotation stopper type
- Low-profile for automatic adjustment 1.6 mm max.
- Excellent mountability by the plate shape fittable for each placing-head
- High reliability realized by cermet element
- Approved under the ISO 9001 system
- Conforms to JIS C5261

#### ■ Recommended Applications

- Audio Visual equipment, Office Automation equipment, Communication equipment
- Other general electronic equipment

#### ■ Explanation of Part Numbers



#### ■ Major Specifications

Total Resistance Value	100 Ω to 1 MΩ
Resistance Tolerance	±25 %
Power Rating	0.15 W
Max. Operating Voltage	50 V
Rotation Torque	2 to 10 mN·m
Stopper Strength	15 mN·m min.
Temperature Coefficient of Resistance	±250 × 10 <sup>-6</sup> /°C(ppm/°C)

#### ■ Minimum Quantity / Packing Unit

Part Number	Taping			Bulk	
	Quantity per reel	Packaging quantity	Dia. of reel (mm)	Quantity per pack	Packaging quantity
EVM3V	2000	10000	φ178	1000	5000
	8000	40000	φ330		

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

- 3-terminal, for Automatic Trimming Adjustment

