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

Type: EVM3E EVM3S EVM3R



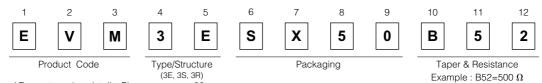
■ Features

- Automatic adjustment type (EVM3E)
- Both sides adjust type (EVM3S)
- Back side adjust type and low-profile 0.9 mm (1.0 mm max.) EVM3R
- 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



*For part number details, Please see page 93.

■ Specifications

Total Resistance Value Resistance Tolerance	EVM3E 3S : 100 Ω to 1 M Ω / EVM3R : 500 Ω to 1 M Ω ±25 %	
Power Rating Limiting Element Voltage	0.15 W 50 V	
Rotation Torque	EVM3E, 3S: 2 to 20 mN·m / EVM3R: 1 to 20 mN·m	
Temperature Coefficient of Resistance	±250 × 10 ⁻⁶ /°C	

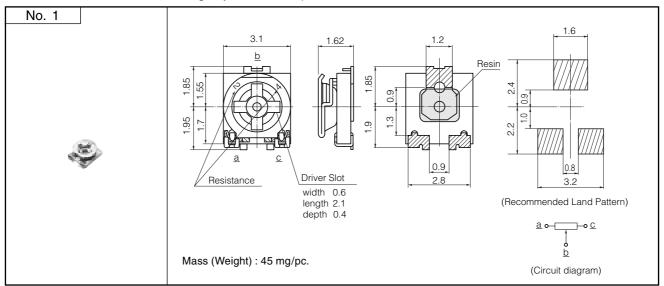
■ Minimum Quantity/Packing Unit

5	Taping		
Part Number Quantity per ree	Quantity per reel	Packaging quantity	Dia. of reel (mm)
EVM3E EVM3S EVM3R	2000	10000	φ178

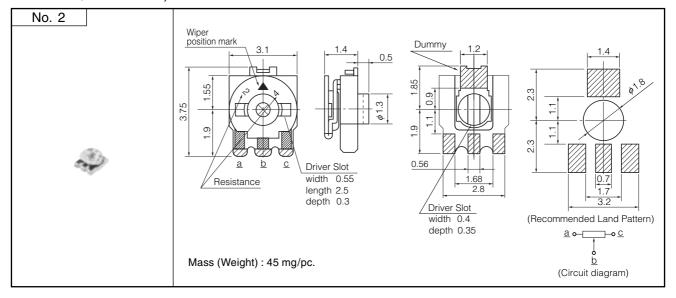
The standard packaging methods for a reel is ϕ 178.

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

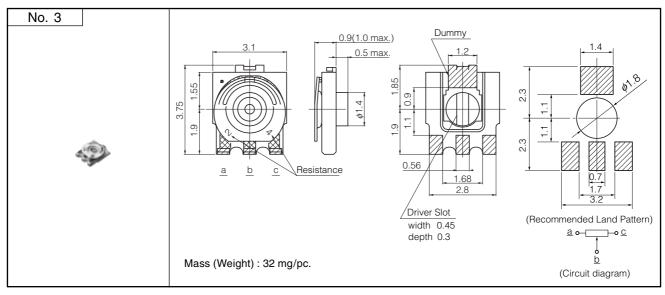
- Dimensions in mm (not to scale)
- 3-terminal, for Automatic Trimming Adjustment/Low-profileEVM3E



● 3-terminal, Both Sides Adjust ·····EVM3S



3-terminal, Back Side Adjust EVM3R



■ Explanation of Part Numbers



