

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



Type: **EVM3G**

EVM3E EVM3Y EVM3S

EVM3R

ЛЗҮ ЛЗС

2D



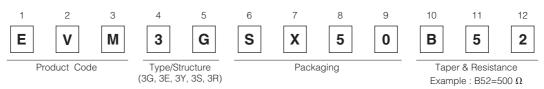
Features

- Automatic adjustment type (EVM3G, 3E, 3Y)
- 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



Specifications			
Total Resistance Value Resistance Tolerance	EVM3G, 3E, 3Y, 3S : 100 Ω to 1 M Ω / EVM3R : 500 Ω to 1 M Ω EVM3G : ±20 % / EVM3E, 3Y, 3S, 3R : ±25 %		
Power Rating Limiting Element Voltage	0.15 W 50 V		
Rotation Torque	EVM3G, 3E, 3Y, 3S: 2 to 20 mN·m / EVM3R: 1 to 20 mN·m		
Temperature Coefficient of Resistance	±250 × 10 ⁻⁶ /°C		

Minimum Quantity/Packing Unit

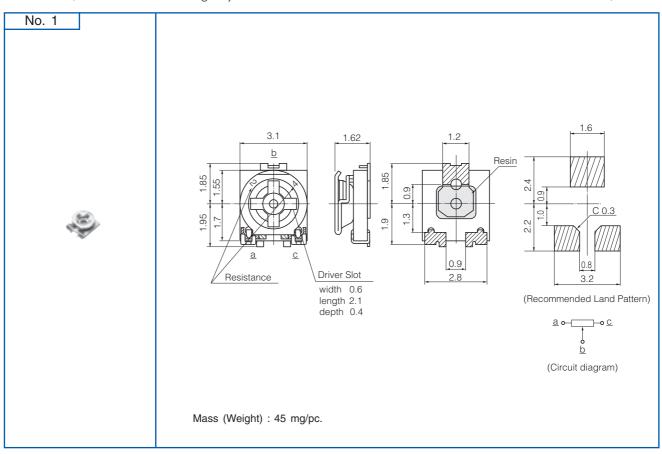
	Taping		
Part Number	Quantity per reel	Packaging quantity	Dia. of reel (mm)
EVM3G, EVM3E EVM3Y, EVM3S EVM3R	2,000	10,000	<i>φ</i> 178

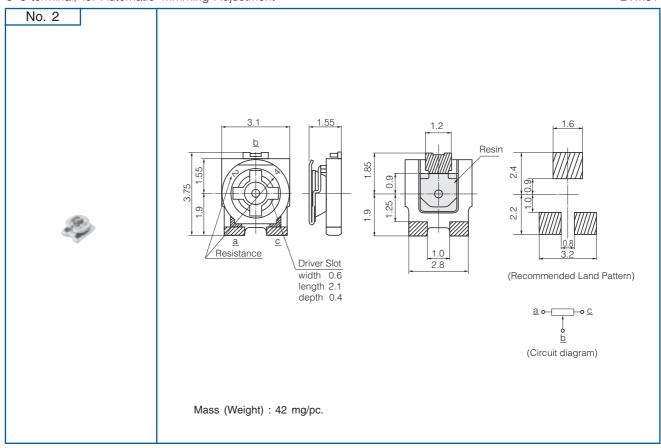
The standard packaging methods for a reel is ϕ 178.

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

Dimensions in mm (not to scale)

• 3-terminal, for Automatic Trimming Adjustment EVM3G, EVM3E





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Dimensions in mm (not to scale)

