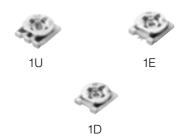
4 mm Square SMT Trimmer Potentiometers (Cermet, Open Frame Type)

Type: **EVM1D EVM1E EVM1U**



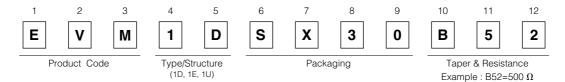
■ Features

- 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 M Ω ±25 %
Power Rating Limiting Element Voltage	0.2 W 50 V
Rotation Torque	2 to 20 mN·m
Temperature Coefficient of Resistance	±250 × 10 ⁻⁶ /°C

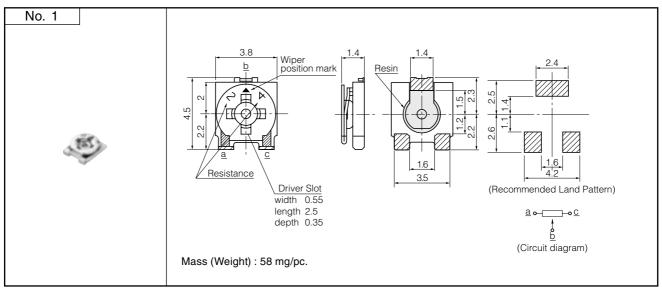
■ Minimum Quantity/Packing Unit

Part Number	Taping			
	Quantity per reel	Packaging quantity	Dia. of reel (mm)	
EVM1D EVM1E EVM1U	1000	4000	<i>φ</i> 178	

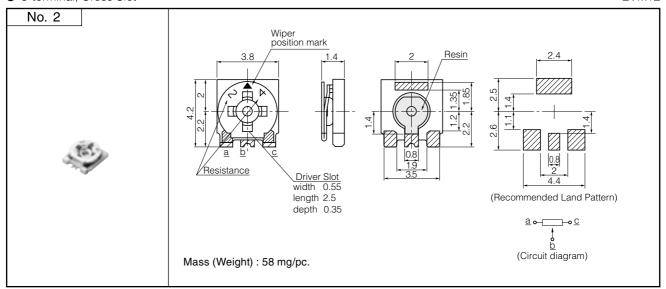
The standard packaging methods for a reel is ϕ 178.

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

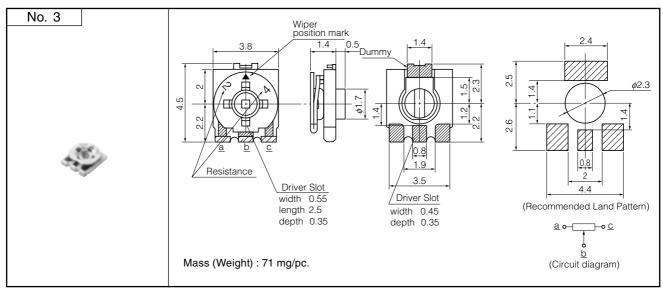
■ Dimensions in mm (not to scale)



• 3-terminal, Cross Slot -------EVM1E



3-terminal, Cross Slot, Both Sides Adjust -----
EVM1U



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Panasonic:

EVM-1DSX30B52	EVM-1ESX30B15	EVM-1ESX30B32	EVM-1DSW3QB54	EVM-1USX30B22	EVM-1USX30B52
EVM-1SSX50B13	EVM-1DSX30BE2	EVM-1DSW30B13	EVM-1DSW30B14	EVM-1DSW30B15	EVM-1DSW30B24
EVM-1DSW30B54	EVM-1DSX30B33	EVM-1DSX30BE3	EVM-1DSX30BQ2	EVM-1DSX30BY3	EVM-1DSX30BY4
EVM-1ESX30BC3	EVM-1ESX30BE3	EVM-1ESX30BE4	EVM-1ESX30BQ3	EVM-1ESX30BS2	EVM-1ESX30BS3
EVM-1ESX30BS5	EVM-1ESX30BY3	EVM-1DSX30BY2	EVM-1DSX30BQ4		