

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



Type: **EVM3W**

■ Features

- The lowest profile in this category 0.95mm (1.1 mm max.)
- Cross slot type for reflow soldering
- Excellent mountability by the plate shape fittable for each placing-head
- 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

1	2	3	4	5	6	7	8	9	10	11	12
E	V	M	3	W				0	B		
Product Code			Type/Structure		Packaging			Taper & Resistance			

■ Major Specifications

Total Resistance Value	100 Ω to 1 M Ω
Resistance Tolerance	$\pm 25\%$
Power Rating	0.15 W
Max. Operating Voltage	50 V
Rotation Torque	2 to 20 mN·m
Temperature Coefficient of Resistance	$\pm 250 \times 10^{-6}/^{\circ}\text{C}(\text{ppm}/^{\circ}\text{C})$

■ Minimum Quantity/Packing Unit

Part Number	Taping			Bulk	
	Quantity per reel	Packaging quantity	Dia. of reel (mm)	Quantity per pack	Packaging quantity
EVM3W	3000	15000	$\phi 178$	1000	5000

■ Dimensions in mm (not to scale)

- 3-terminal/Low-profile

