

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



Type: **EVM3W**

■ Features

- Low-profile 0.95 mm (1.1 mm max.)
- High reliability realized by cermet element
- Excellent mountability
- Conforms to JIS C5260-1:1999

■ Recommended Applications

- Audio/visual, office, and communication equipment
- General electronic equipment

■ Explanation of Part Numbers

1	2	3	4	5	6	7	8	9	10	11	12
E	V	M	3	W	S	X	8	0	B	5	2
Product Code			Type/Structure		Packaging				Taper & Resistance		
Example : B52=500 Ω											

*For part number details, refer to page ER137.

■ Specifications

Total Resistance Value	100 Ω to 1 MΩ
Resistance Tolerance	±25 %
Power Rating	0.15 W
Maximum Operating Voltage	50 V
Rotation Torque	2 to 20 mN·m
Temperature Coefficient of Resistance	±250 × 10 ⁻⁶ /°C

■ Minimum Quantity/Packing Unit

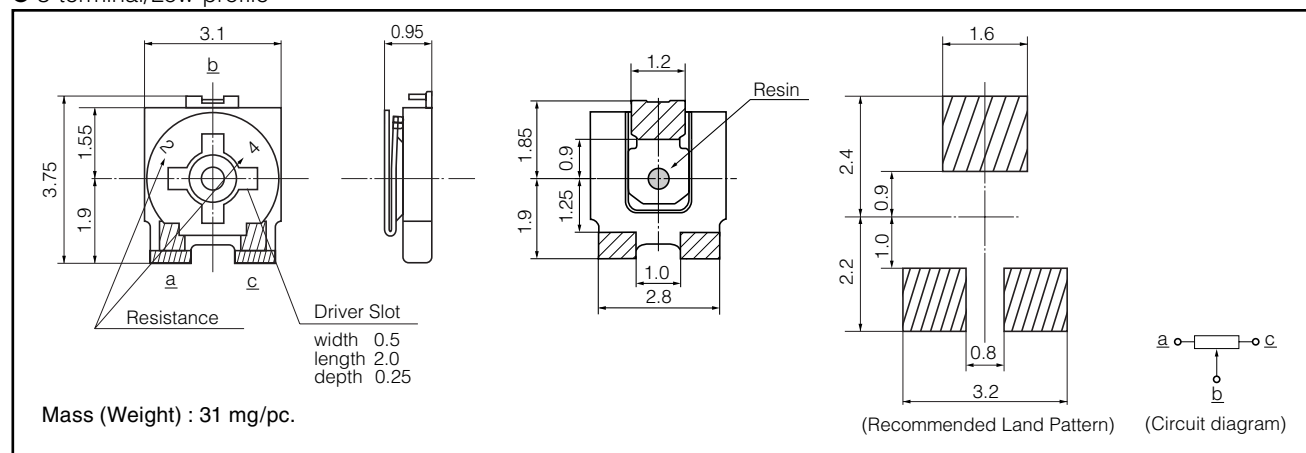
Part Number	Taping		
	Quantity per reel	Packaging quantity	Dia. of reel (mm)
EVM3W	3000	15000	φ178

The standard packaging methods for a reel is φ178.

Please contact us, if you would like different packaging methods. (Bulk, Reel of φ330, Reel of φ380)

■ Dimensions in mm (not to scale)

- 3-terminal/Low-profile



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

Mouser Electronics

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