Panasonic

3 mm Square SMT Trimmer Potentiometers with the rotation stopper (Cermet, Open Frame Type)



• Audio/visual, office, and communication equipment

Recommended Applications

• General electronic equipment

Type: **EVM3V**

Features

- Rotation stopper featured type
- Automatic adjustment type
- High reliability realized by cermet element
- Excellent mountability
- Conforms to JIS C5260-1:1999
- RoHS compliant
- Explanation of Part Numbers 7 9 10 12 2 3 4 5 6 8 11 1 Ε ۷ 3 V S Х 5 0 В 5 2 Μ Product Code Type/Structure Taper & Resistance Packaging

Example : B52=500 Ω

Specifications

| Total Resistance Value Resistance Tolerance | 100 Ω to 1 MΩ ±25 % |
|--|------------------------------------|
| Power Rating Limiting Element Voltage | 0.15 W 50 V |
| Rotation Torque | 2 to 10 mN·m |
| Stopper Strength | 15 mN·m min. |
| Temperature Coefficient of Resistance | $\pm 250 \times 10^{-6}/^{\circ}C$ |

Minimum Quantity/Packing Unit

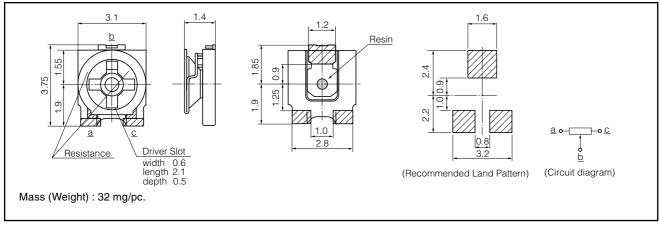
| Dout Number | Taping | | | |
|-------------|-------------------|--------------------|----------------------|--|
| Part Number | Quantity per reel | Packaging quantity | Dia. of reel (mm) | |
| EVM3V | 2000 | 10000 | <i>ф</i> 178 | |

The standard packaging methods for a reel is ϕ 178.

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

Dimensions in mm (not to scale)

• 3-terminal, for Automatic Trimming Adjustment



Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use. Should a safety concern arise regarding this product, please be sure to contact us immediately.