6 mm Square Dustproof Ceramic Trimmer Potentiometers (Cermet, Radial Taping, with Knob Protection)

Type: EVMEAS/EVMEES (Radial Taping)
EVMEAG/EVMEEG (Bulk)





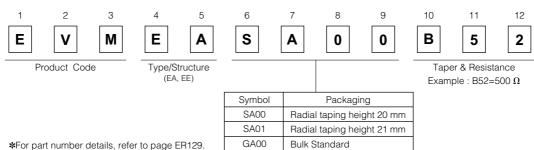
■ Features

- High reliability due to cermet element
- No readjustment needed through knob protected structure
- Excellent mounting efficiency due to cubic shape
- Automated adjustment available
 Face side: Standard cross slot screwdriver suited to automatic adjustment applicable
 Back side: Penetrated slot for easy driving
- Conforms to JIS C5260-1:1999

■ Recommended Applications

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

■ Explanation of Part Numbers



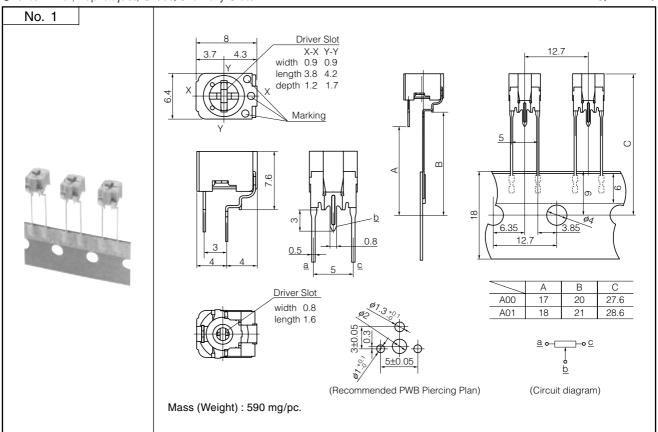
■ Specifications

	EVMEA□	EVMEE□ (Low Resistor Value)		
Total Resistance Value	100 Ω to 1 M Ω	10 Ω to 500 Ω		
Resistance Tolerance	±25 %			
Power Rating Limiting Element Voltage (Maximum RCWV)	0.3 W 100 V	0.5 W √P·R		
Rotation Torque	2 to 30 mN·m			
Stopper Strength	50 mN·m min.			
Temperature Coefficient of Resistance	±200 × 10 ⁻⁶ /°C(ppm/°C)	$\begin{array}{c} \cdot \ 10 \ \Omega \leq R \leq 20 \ \Omega \cdot \cdots \cdots \pm 200 \ \times \ 10^{-6}/^{\circ} C(ppm/^{\circ}C) \\ \cdot \ 20 \ \Omega < R \leq 200 \ \Omega \cdot \cdots \cdots \pm 150 \ \times \ 10^{-6}/^{\circ} C(ppm/^{\circ}C) \\ \cdot \ 200 \ \Omega < R \leq 500 \ \Omega \cdot \cdots \cdots \pm 100 \ \times \ 10^{-6}/^{\circ} C(ppm/^{\circ}C) \end{array}$		

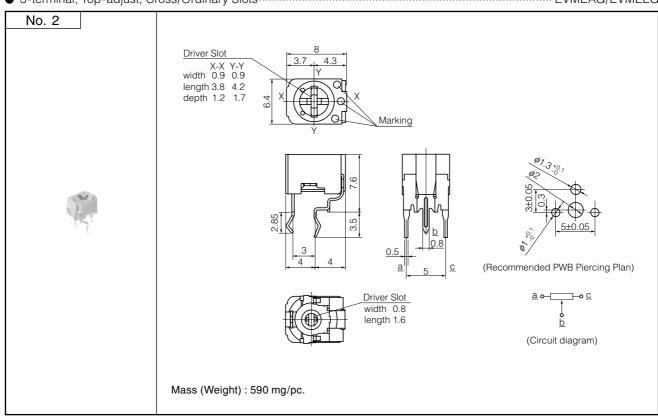
■ Minimum Quantity/Packing Unit

Part Number	Radial taping		Bulk		
	Quantity per Box	Packaging quantity	Quantity per pack	Packaging quantity	
EVMEAS EVMEES	1000	10000	_	_	
EVMEAG	_	_	200	2000	
EVMEEG	_	_	1000	3000	

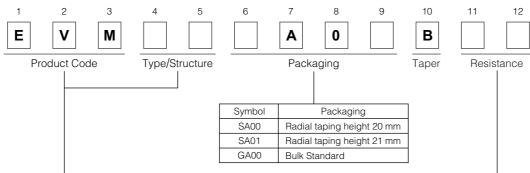
- Dimensions in mm (not to scale)
- Radial taping



- Bulk
- 3-terminal, Top-adjust, Cross/Ordinary Slots······EVMEAG/EVMEEG

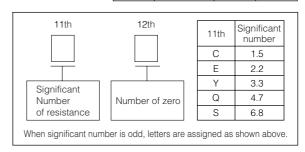


■ Explanation of Part Numbers



Туре	Symbol	
6 mm Square Dustproof Radial Taping with Knob Protection	EVMEA, EVMEE	
6 mm Square Dustproof Radial Taping	EVMAA, EVMAE	
6 mm Square Dustproof Bulk	EVMAH, EVMAJ EVMAS	

Symbol	Resistance	EVMEA EVMAA EVMAH EVMAJ EVMAS	EVMEE EVMAE
11	10 Ω	_	0
21	20 Ω	_	0
51	50 Ω	_	0
12	100 Ω	0	0
C2	150 Ω	0	_
22	200 Ω	0	0
E2	220 Ω	0	
32	300 Ω	0	_
Y2	330 Ω	0	
Q2	470 Ω	0	
52	500 Ω	0	0
S2	680 Ω	0	_
13	1 kΩ	0	_
C3	1.5 kΩ	0	_
23	2 kΩ	0	_
E3	2.2 kΩ	0	_
33	3 kΩ	0	_
Y3	3.3 kΩ	0	_
Q3	4.7 kΩ	0	
53	5 kΩ	0	_
S3	6.8 kΩ	0	_
14	10 kΩ	0	
C4	15 kΩ	0	_
24	20 kΩ	0	_
E4	22 kΩ	0	_
34	30 kΩ	0	_
Y4	33 kΩ	0	_
Q4	47 kΩ	0	_
54	50 kΩ	0	_
S4	68 kΩ	0	_
15	100 kΩ	0	_
C5	150 kΩ	0	
25	200 kΩ	0	_
E5	220 kΩ	0	
35	300 kΩ	0	
Y5	330 kΩ	0	
Q5	470 kΩ	0	
55	500 kΩ	0	
S5	680 kΩ	0	_
16	1 ΜΩ	0	_



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