CVH Series

Cylinderical type plastic film trimmer capacitors, CVH Series, are designed for applications to UHF and VHF. Arranging the capacitance is accomplished by means of moving the mounting screw in the body. (These capacitors are designed to mount on a metallic chassis by a furnished locknut)

Features

- Excellent frequency characteristics in VHF and UHF.
- Easy and fine tuning can be achieved by moving the mounting screw in the body.
- Tough and stable under severe condition of shock and vibration.
- Excellent and stable performance under severe condition of environmental stresses.

Parts Numbering

 $\underline{CV} \ \underline{H} \ \Box \Box \Box \Box \Box$

0 2 3 0

- Trimmer Capacitor
- 2 Characteristic
- Capacitance
- Terminal type
 - * Packing:200pcs/bag

Specifications

■ Operating temperature range : $-40 \,^{\circ}\text{C} \sim +85 \,^{\circ}\text{C}$

■ Related working voltage : 250V DC

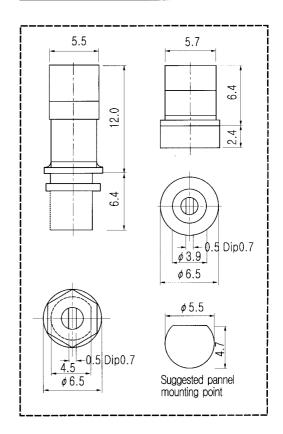
■ Dielectric withstanding voltage: 550V DC

■ Insulation Resistance : 10⁴M ohm min.

■ Rotation torque : $30 \sim 600$ g.cm



Dimensions



Ratings

Part Number	Capacitance(pF)		Temperature Coefficient	Q(1MHz, Cmax)	Case
	Min.(+0%)	Max (+100%)	(ppm/°C)	(min.)	Color
CVH 0301	0.6	3.0	N 350 ± 100	1000	
CVH 0551	0.8	5.5	$N \ 350 \ \pm \ 100$	1000	
CVH 0302	0.7	3.0	N 750 \pm 100	700	
CVH 0552	0.7	5.5	N 750 ± 100	700	