

CERAMIC TRIMMER CAPACITOR – 3mm – CLOSED TYPE

◆ Specifications

- Operating Temperature Range : -25°C to +85°C
- Insulation Resistance : 10<sup>4</sup> MΩ min.
- Rotation Torque : 15 ~ 72 g·cm



◆ Ratings

Item \ Part No	CVS 03030 3pF Black	CVS 03060 6pF Blue	CVS 03100 10pF Ivory	CVS 03200 20pF Pink	CVS 03300 30pF Green
Capacitance(pF Min)	1.5 MAX	2.0 MAX	3.0 MAX	5.5 MAX	8.0 MAX
Capacitance(pF Max)	3.0 <sup>+50</sup> -0%	6.0 <sup>+50</sup> -0%	10.0 <sup>+50</sup> -0%	20.0 <sup>+50</sup> -0%	30.0 <sup>+50</sup> -0%
Capacitance Drift (Max)	±2%	±2%	±2%	±3%	±3%
Temperature Coefficient (ppm/°C)	NPO±300	NPO±200	N600±400	N900±400	N1200±400
Q Value (at 1 Mhz, C max)	300min	500 min	700 min	500 min	300 min
Insulation Resistance	10 <sup>4</sup> MΩMin				
Rotation Torque	15~72 gf.cm				
DC Working Voltage	100 VDC	100 VDC	100 VDC	100 VDC	100 VDC
DC Withstanding Voltage	220 VDC	220 VDC	220 VDC	220 VDC	220 VDC
Operating Temperature	-25°C to 85°C				

