



GCB01



The GCB01 Video Ground Loop Isolator is a passive device that reduces Ground Loop Interference on composite video signals. It is used in situations where video signals are being transmitted between points with different ground potentials. Unbalanced power line loads typically cause differences in ground potentials.

- ⌚ BNC male to BNC female with 150mm mini coax on both sides
- ⌚ passive, no power required
- ⌚ prevents video signal distortion caused by video ground loops
- ⌚ built in TVS (Transient Voltage Suppressor) for surge protection

technical specification GCB01	
Insertion Loss	0.5dB
Frequency Response	0-3dB at 10Mhz
Input Resistance	75 ohms
Output Resistance	75 ohms
Isolation Voltage	600VDC (Min)
Insulation Resistance	100M Ohms
Transient Voltage Suppressor	12V rms
Material	ABS Black