Features and Benefits



Ground Block w/Surge Protection CLA-15

Antronix has developed the CLA-15 to provide maximum protection against surges. The CLA-15 will survive the most hostile environments and provide the user years of reliable operation. Ideal for all multimedia, two-way broadband networks, the CLA-15 adds an additional layer of protection in surge-prone environments.

- Antronix's Eclipse Contact Technology (ECT) F-port
 Eclipse Contact Technology (ECT) grips along the circumference of the center conductor with greater than 400% more contact area when compared to traditional F-port connectors.
- 100% Soldered Backplate
- Tin Plated Housing
- SCTE Compliant F-ports and Mounting Tabs
- Multi-Drive Grounding Screw



Specifications

Electrical		
Insertion Loss		
Specification	Frequency (MHz)	QA Spec
Maximum (dB)	5-50	0.1
	50-200	0.2
	200-550	0.2
	550-750	0.3
	750-1002	0.3
	1002-1218	0.5
Input Return Loss		
Minimum (dB)	5-50	25
	50-200	25
	200-550	22
	550-750	20
	750-1002	20
	1002-1218	18
Output Return Loss		
Minimum (dB)	5-50	25
	50-200	25
	200-550	20
	550-750	20
	750-1002	18
	1002-1218	18

General	
Surge Protection	6 kV Combination Wave Surge
Discharge Starting Voltage	850 V max
DC Breakdown Voltage	470 V
Impedance	75 Ω

(Note: Not for power passing applications)