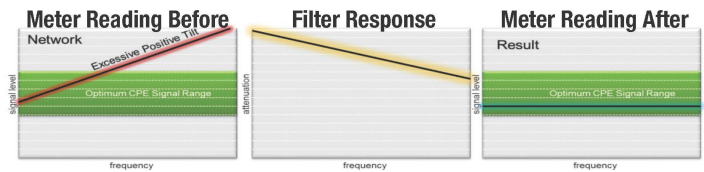


The Silencer Series CS Cable Simulators

PPC's cable simulators are used to correct excessive positive tilt. Typical applications include signal input correction for digital set-top converters and head-end equipment applications.

Features

- Small physical size minimizes risk of port damage
- 7/16" hex allows for standard tool installation
- 100% Surface Mount Technology for consistent performance
- Precision four-point female seizure contact
- Moisture-sealed connector interfaces
- SCTE compliant connector interfaces

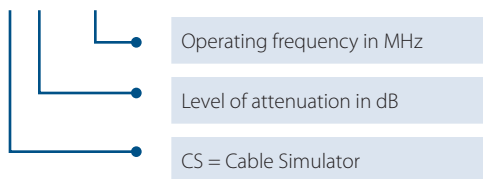


Specifications

Impedance	75 Ohms
Shielding Effectiveness	> 120 dB
Dimensions	Length = 1.65 in (4.19 cm) Diameter = .50 in (1.27 cm)
Surge	6 kV per SCTE IPS-TP-210

Sample Part #:

CS4-860



Trap Specifications (Model Specific)

Model: **CS4-860** Prep. By B.O. Date: 8/24/01
 Response: Sample Minimum operating frequency: 860 Mhz

Marker #	Freq. Desc.	Freq. Mhz	Typ. Loss(dB)	Limits(dB)
1		65	0.1	0.5 max.
2		85	0.2	0.7 max.
3		250	1.1	1.2±.5
4		450	2.2	2.1±.5
5		650	3.1	3.0±.5
6		860	4.0	4.0±.5

