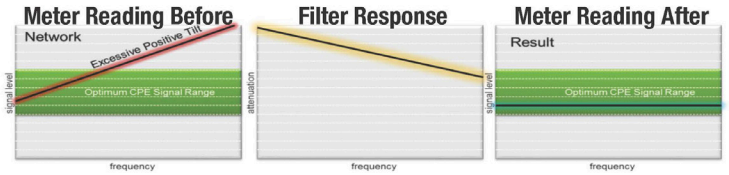
CS Cable Simulators
Silencer Series

A BELDEN BRAND

Features & Benefits

- 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



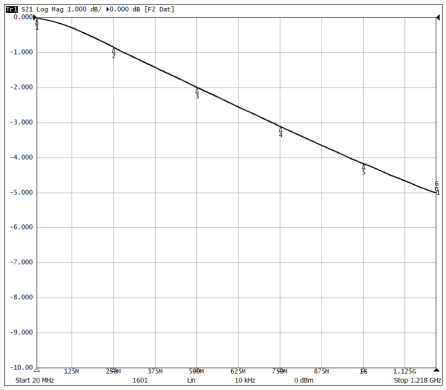


Technical Data

Specification	Value
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

Example Operating Frequency: 1218MHz

Marker	Freq. Desc.	Freq. (MHz)*	Typical Loss (dB)*	Limits (dB)*
1		5	0.05	0.3 max.
2		250	0.85	0.85±0.36
3		500	2.0	2.0±0.42
4		750	3.0	3.0±0.5
5		1000	4.2	4.2±0.5
6		1250	5.0	5.0±0.5



**Example Performance - Model Specific*

Ordering Information

Sample Part Number: CS5-1218

Operating frequency in MHz, (860, 1000, 1218 or 1800)

Level of attenuation in dB

Cable Simulator

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