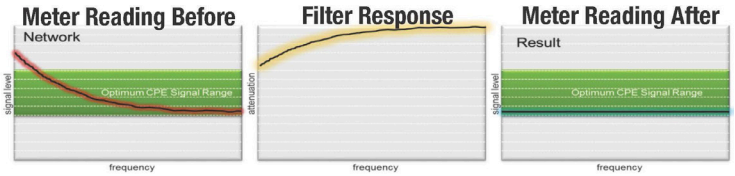
EQ Full Spectrum Equalizers
1218MHz Silencer Series

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





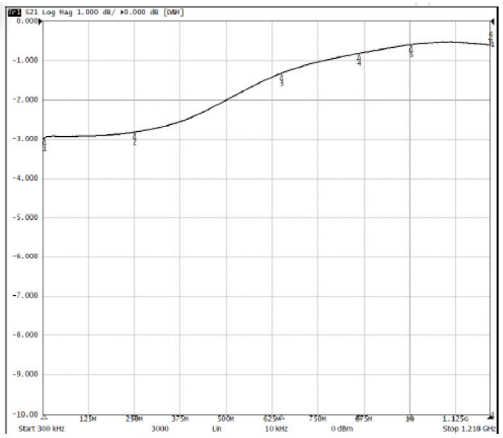
Technical Data

Specification	Value
Impedance	75 Ohms
Shielding Effectiveness	> 120 dB
Dimensions	Length = 1.915 in (4.86 cm) Diameter = .50 in (1.27 cm)
Surge	6 kV per SCTE IPS-TP-210

Minimum Operating Frequency: 1218 MHz

Marker	Freq. Desc.	Freq. (MHz)*	Typical Loss (dB)*	Limits (dB)*
1		5	3.0	6.0±0.3
2		250	2.8	2.8±0.5
3		650	1.3	1.3±0.5
4		860	0.9	0.9±0.3
5		1000	0.6	0.6±0.3
6		1280	0.6	1.0 max.

**Example Performance - Model Specific*



Ordering Information

Sample Part Number: EQ3-5/1218

- **Stop frequency in MHz**
- **Start frequency in MHz**
- **Attenuation level at start freq.**
- **Equalizer, full spectrum only**

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