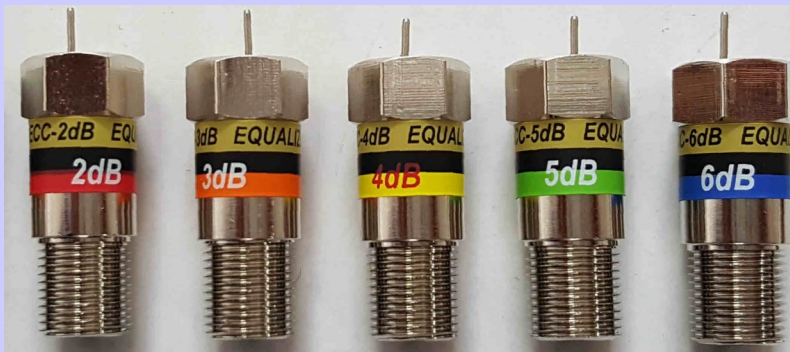


DOCSIS 3.x Compliant



Features & Benefits:

- Two line color coded
- Standard Resistors and Inductors Color coded label for easy identification Equalizer value
- Return loss is -20dB minimum
- Easy attachment with tools—7/16" nut in front
- 48-1002MHz bandwidth

THREE YEAR PARTS AND LABOR WARRANTY INCLUDED

CommDev LLC is pleased to introduce Color Coded Inline Equalizer ECC-XX-dB

Specification

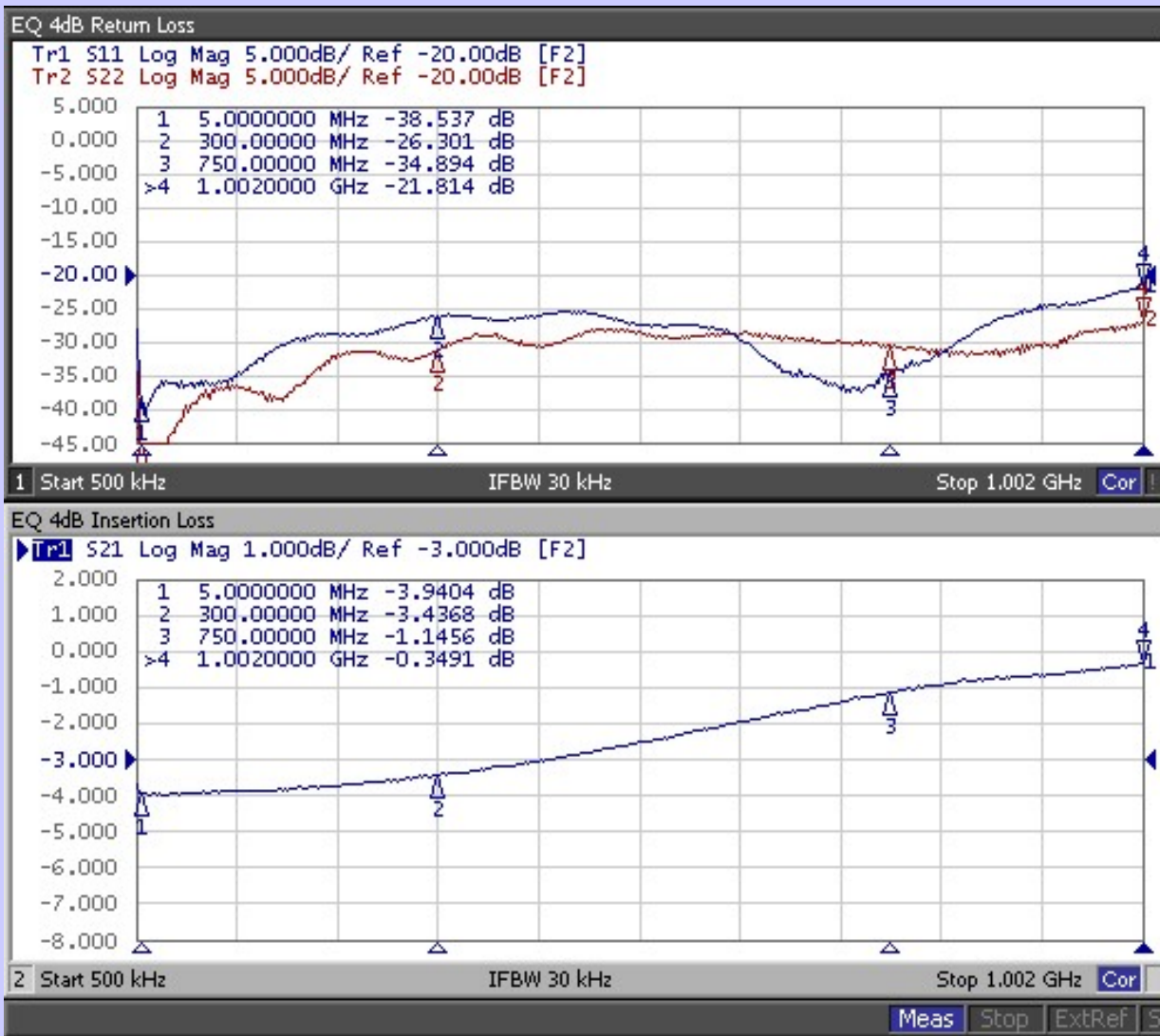
| | |
|-----------------------------|----------------------------------|
| - Bandwidth: | 48-1002MHz |
| - Return loss in/out: | 20dB min |
| - Insertion Loss @ 1002MHz: | 0.7dB max |
| - Tolerance @ 1002MHz | 0.3dB |
| - Body: | nickel plated brass housing |
| - Equalizer's values@50MHz | 2dB, 3dB, 4dB, 5dB, 6dB |
| - Temperature range: | -40°F to +140°F (-40°C to +60°C) |
| - Shielding , min: | 100dB |

| | |
|--------|---|
| BLACK | 0 |
| BROWN | 1 |
| RED | 2 |
| ORANGE | 3 |
| YELLOW | 4 |
| GREEN | 5 |
| BLUE | 6 |
| VIOLET | 7 |
| GRAY | 8 |
| WHITE | 9 |



CommDev LLC manufactures products designed by engineers for engineers!

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Typical Input and Output Return (top) and Insertion Loss (bottom) of Equalizer

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