



Brick Wall Lowpass Filter

EBWLP - Brick Wall Lowpass

The brick wall lowpass passes from 5 MHz to a desired cut off frequency with a minimal amount of insertion loss. By utilizing a sharp selective custom designed lowpass filter and combining it with a Brick Wall Deletion filter we create the sharpest lowpass network available. The very sharp cutoff characteristic of this filter allows the channels above the desired channel to be attenuated.

Application

Removal of a series of channels or frequencies to allow the reinsertion of a locally originated signal.
Commercial Accounts, Schools, Hospitals, Hotels, Homeowners

Features

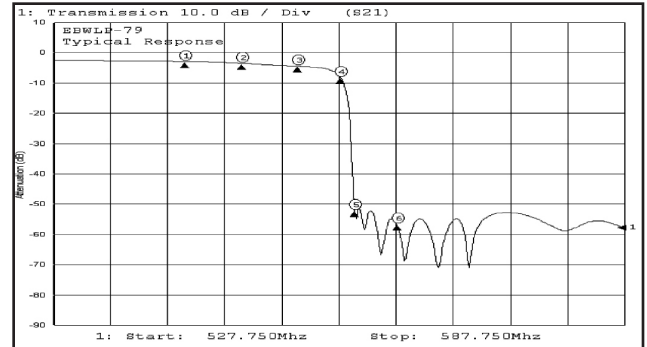
Exceptional Low Insertion Loss
Temperature / Frequency Stable
Rack Mount or Wall Mount Options
Connectors "F" Type
Power Passing Available

Specifications

Channels Available: 2 thru 90
Passband: 0.3 MHz - Audio of Highest Channel
Passband Loss: 2 dB, 9 dB at Passband Edge
Stopband: Video of Adjacent Channel - 1000 MHz
Rejection: 55 dB typ, 50 dB min
Impedance: 75 Ohms
Connectors: Type F female

Ordering Information

EBWLP-XX or EBWLP-XX-R or -W,
XX=AUDIO OF HIGHEST CHANNEL,
R=RACK MOUNT, W=WALL MOUNT



Specifications subject to change without notice



• EBWLP Wall Mount



• EBWLP Rack Mount

Custom Brick Wall Lowpass Available Per Request.

Eagle Comtronics Inc. is a leading manufacturer of RF products. We offer many products as well as quick response on custom request. For more information email our sales staff :

sales@eaglecomtronics.com or visit our web site: eaglecomtronics.com.

7665 Henry Clay Boulevard
Liverpool, NY 13088

Ph. 1-800-448-7474
Email: sales@eaglecomtronics.com
www.eaglecomtronics.com