CATV Bandstop Filters for DOCSIS 3.1 Testing

Model 18926-Fo

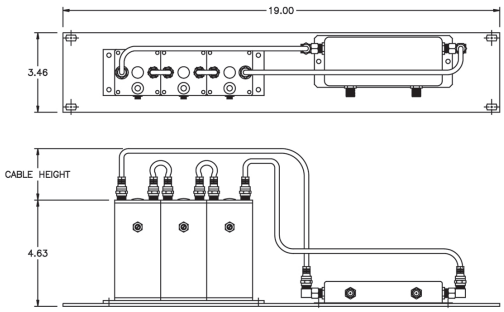
These bandstop filters are used for CATV equipment proofing/testing as it relates to DOCSIS 3.1.

Features:

- Covers the entire 1218 MHz operating band.

Specifications:

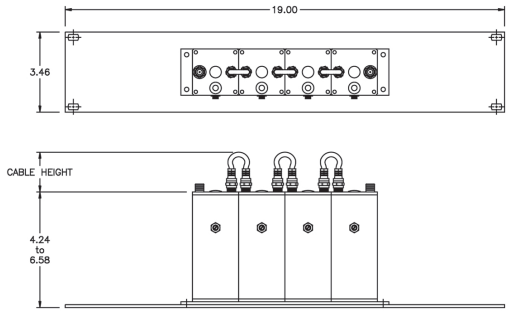
Stopband Center Frequency (Fo) Range ..... 63 - 111 MHz
Stopband ..... Fo ± 0.5 MHz
Stopband Attenuation ..... 55 dB Min
Passbands ..... 5 MHz to Fo - 5 MHz and
..... Fo + 5 MHz to 1218 MHz
Passband Insertion Loss ..... 3 dB Max.; 2 dB Typ
Passband VSWR. ..... 1.5:1 Typ
Impedance ..... 75 ohms
Connectors ..... F-female
Size ..... 19.00" x 3.46" (2 RU) x 4.63" Approx



Model 18927-Fo

Specifications:

Stopband Center Frequency (Fo) Range ..... 549 - 1215 MHz
Stopband ..... Fo ± 0.5 MHz
Stopband Attenuation ..... 55 dB Min
Passbands ..... 5 MHz to Fo - 5 MHz and
..... Fo + 5 MHz to 1218 MHz
Passband Insertion Loss ..... 2 dB Max
Passband VSWR. ..... 1.5:1 Typ
Impedance ..... 75 ohms
Connectors ..... F-female
Size ..... 19.00" x 3.46" (2 RU) x 4.24 to 6.58" Approx



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