

CATV Bandpass Filters for DOCSIS 3.1 Testing

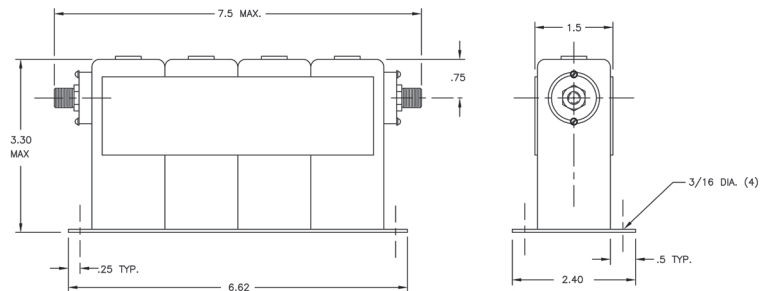
Model 15743-Fo



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

Specifications:

| | |
|-----------------------------------|------------------------------|
| Center Frequency (Fo) Range | 993 - 1218 MHz |
| Passband | Fo ± 3 MHz |
| Passband Loss | 3 dB Typ |
| Rejection | 35 dB Typ @ Fo ± 10 MHz |
| Impedance | 75 ohms |
| Connectors | F-female |
| Size | 6.62" x 2.40" x 3.30" Approx |



Model 19187 Bandpass Filter

Specifications:

| | |
|-------------------------------|-------------------------------|
| Passband | 258 - 552 MHz |
| Passband Insertion Loss | 4 dB Max |
| Passband VSWR | 1.5:1 Max |
| Rejection | 20 dB Min from 40 - 246 MHz |
| | 20 dB Min from 565 - 1220 MHz |
| | 10 dB Min @ 252 MHz & 558 MHz |
| Impedance | 75 ohms |
| Connectors | F-female |
| Size | 7.75" x 1.50" x 1.10" Approx |

