



DAB RF Filter

TX-FILTER-DAB250

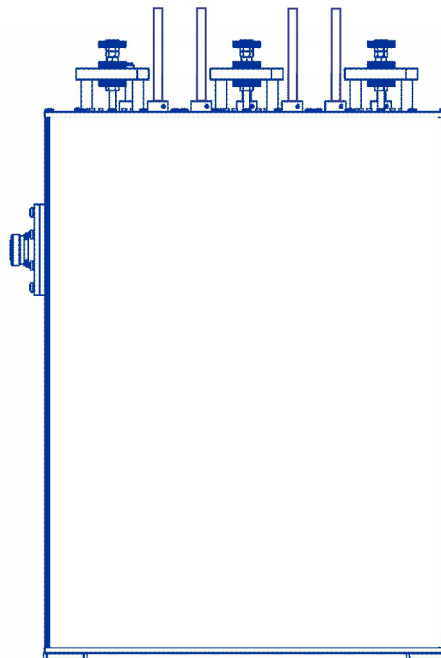


Features

Band III tunable
Temperature compensated
6 cavity design with cross coupling

Applications

Major networks
Small Scale DAB
DAB installations up to 250W



Specifications

Dimensions: 217 x 295 x 610 HxWxD (mm)
Weight: 19kg
Insertion Loss: < 1.3 dB at Fc
< 2.9 dB at Fc ± 0.77 MHz
≥ 15 dB at Fc ± 0.97 MHz
Selectivity: ≥ 40 dB at Fc ± 1.75 MHz
≥ 45 dB at Fc ± 2.2 MHz
≥ 55 dB at Fc ± 3 MHz

Return Loss: ≥22dB
Group delay: ≤ 850 ns (typical)
Frequency Range: 174-240 MHz
Maximum Input Power: 250 W
Bandwidth: 1.54 MHz
Operating Temperature: -10 to + 50°C

txdigicast.com

TX Digicast

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We reserve the right to alter specifications without notice. E&OE. Illustrations are for guidance only and do not form a contract.