

DB 30x88 (CFRS30-1)

Feed-through Type Ceramic RF High Power Capacitor Screw mounting

Material Characteristics

Typical Dissipation Factor @ 1MHz for C<1000pF: 5 x10⁻⁴ max Typical Dissipation Factor @ 1kHz for C>=1000pF: 10x10⁻⁴, max

EÍA Category: N750

Insulation resistance: 10¹³ ohm Temperature Range: -55 to +95 °C Maximum Relative Humidity: 75%

Applications

Radio Broadcast Transmitters
Antenna Units
Induction and dielectric heating
Filter, bypass and coupling circuits in the frequency range 50kHz to 100MHz

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Capacitance: 1000 pF +/- 10% Rated voltage: 10 KVDC Reactive power: 60 KVA Rated current: 30 A Diameter: 30mm Height: 88mm

