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Image: ALTOPARLANTE WOOFER 3" Pollici 80 mm 20 Watt 16 Ohm Ferrite 3FE25B Faital Pro 3 FE 25 B

Descrizione

ALTOPARLANTE WOOFER 3" Pollici 80 mm 20 Watt 16 Ohm Ferrite 3FE25B Faital Pro 3 FE 25 B
Nominal Specifications Nominal Diameter 3", 80 mm Overall Diameter 4.16/3.19", 105.6/81 mm Bolt Circle Diameter 3.62", 92 mm Diameter 2.91", 74 mm Depth 2.15", 54.5 mm Flange and Gasket Thickness 0.25", 6.5 mm Electrical Specifications Minimum Impedance 16 Ohm Nominal Power Handling*** 20 W Maximum Power Handling**** 40 W Sensitivity (1W/1m) 91 dB 100 - 20,000 Hz Voice Coil Diameter 0.75", 19 mm Winding Material Aluminium Former Material Kapton Winding Depth 0.2", 5 mm Depth 0.16", 4 mm Flux Density 1.5 T THIELE & SMALL Parameters Resonant Frequency (fs) 110 Hz DC Resistance (Re) 6.2 Ohm Qms 0.9 Mechanical Q (Qms) 4.7 Total Q (Qts) 0.7 Compliance Equivalent Volume (Vas) 0.03 ft³, 0.8 dm³ Surface Area of Coil (Sd) 100 cm² Maximum Linear Excursion (Xmax)* 1.83 mm Xdamage** 7.9 mm Coil Inductance (Le) 0.07 mH Diaphragm mass (Mmd) 0.1 g
Notes *Xmax = [(winding depth - magnetic gap depth) / 2] + (magnetic gap depth / 3) **Maximum excursion before permanent magnet damage ***Maximum power is defined as 3dB greater than nominal power

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