



V
- :
+ :
3 :
e
S
in
P
in
S

[Altoparlanti - Membrana - Recone Kit - Bordi](#) > [Altoparlanti - Woofer - Speakers](#) > [3" Pollici 8.7 Cm](#)

E

A
W
8
F
P

C

M



E

C

P

Image: ALTOPARLANTE WOOFER 3" Pollici 80 mm 20 Watt 8 Ohm Ferrite 3FE25A Faital Pro 3 FE 25 A

Descrizione

ALTOPARLANTE WOOFER 3" Pollici 80 mm 20 Watt 8 Ohm Ferrite 3FE25A Faital Pro 3 FE 25 A

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 8 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". Depth 0.16", 4 mm Flux Density 1.5 T THIELE & SMALL Parameters Resonant Frequency (fs) 110 Hz DC Resistance (Re) 6.2 (BL) 3.6 N/A Diaphragm Mass inc. Airload (Mms) 2.4 grams Mechanical Compliance of Suspension (Cms) 0.67 mm/N Rms 0.4 Electromagnetic Q (Qes) 0.9 Mechanical Q (Qms) 4.7 Total Q (Qts) 0.7 Compliance Equivalent Volume (Vas) 0.03 ft³, 0.8 dm³ (Sd) 4.56"², 29.4 cm² Maximum Linear Excursion (Xmax)* 1.83 mm Xdamage** 7.9 mm Coil Inductance (Le) 0.07 mH Diaphragm Eta Zero 0.18 % Notes *Xmax = [(winding depth - magnetic gap depth) / 2] + (magnetic gap depth / 3) **Maximum excursion damage ***2 Hours Test According to AES 2-1984 Rev. 2003 ****Maximum power is defined as 3dB greater than nominal power

© 2024 EffeBi Megastore - Shop Exclusively Online. All Rights Reserved. P.Iva: 07989761213