CELESTION

Bass Guitar Loudspeakers

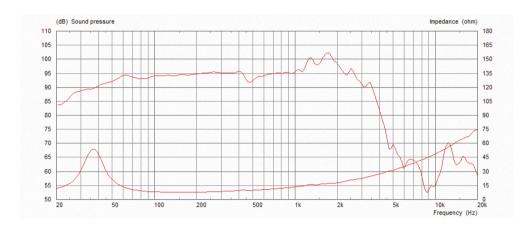
PULSE XL 15.25





Plenty of clean, deep bass from this heavy-duty 15-inch driver, along with a defined midrange and the smooth treble response that comes with a felt dust dome. With a solid 700W of power handling, the PULSE XL 15.25 delivers an authoritative performance packed with sweet harmonic overtones.

Frequency response



General Specifications

Nominal Diameter 381mm / 15in **Power Rating** 700W Rated impedance 8 Sensitivity 97dB Magnet type **Ferrite** 63.5mm / 2.5in Voice coil diameter Voice coil material Copper Polyimide Former material Cone material Cellulose

Surround material Triple roll, cloth sealed

Frequency range 35-2100Hz

Xmax 8mm / 0.31in

Gap height (Hg) 8mm / 0.3in

VC winding height (Hvc) 20mm / 0.8in

Mounting Information

Cut-out diameter353mm / 13.9inDiameter385mm / 15.15inMounting hole dimensions6.4mm / 0.25inMounting hole PCD370mm / 14.5in

Number of mounting holes 8

Chassis depth (inc gasket 116.3mm

)

Magnet depth 13.74in

Overall depth 168mm / 6.6in

Unit weight 5.4kg / 12lb

Parameters

Sd 855.3cm2 / 132.57in2

Fs 33.1Hz
Mms 85.78g
Qms 4.232
Qes 0.525
Qts 0.604
Re 6.66

 Vas
 213.9I / 7.6ft3

 Bi
 13.88Tm

 Cms
 0.21mm/N

 Rms
 4.22kg/s

 Le (at 1kHz)
 1.32mH

 Xmax
 8mm / 0.31in

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Celestion, Claydon Business Park, Great Blakenham, Ipswich, IP6 0NL United Kingdom