



CRB-165PS

Order No.: 0131220

Price upon request

PRODUCTINFOS

Kick bass speakers which perfectly combine a modern finish with the application of approved and optimised materials.

The design of the polypropylene cones are of a special structure, with high damping and moisture-proof material also provide a better stability.

Pair of car hi-fi bass-midrange speakers, 35 W, 4 Ω

- Bass-midrange speaker and powerful kick bass driver
- Polypropylene cone of special design, especially resistant to pulsed peaks
- Very rigid dust cap
- Basket with textured coating
- Gold-plated connections
- Frequency range: 50-4,500 Hz
- Ideal for combination with additional tweeters
- Mounting dimensions: \varnothing 144 x 70 mm
- Outside dimensions: \varnothing 165 mm x 71 mm
- Type 165

TECHNICAL SPECIFICATIONS

CRB-165PS

Impedance (Z)	4 Ω
Frequency range	f3-4,500 Hz
Resonant frequency (fs)	65 Hz
Power rating (RMS)	35 W
Peak music power output (MAX)	70 W
Sensitivity	89 dB/W/m
Suspension compl. (Cms)	0.32 mm/N
Moving mass (Mms)	14.5 g
Mech. Q factor (Qms)	4.54
Electr. Q factor (Qes)	1.25
Total Q factor (Qts)	0.99
Equivalent volume (Vas)	11 l
DC resistance (Re)	3.6 Ω
Force factor (BxL)	4.20 Tm
Voice coil induct. (Le)	0.6 mH
Voice coil diameter	\varnothing 25 mm
Voice coil former	aluminium
Linear excursion (X_{MAX})	\pm 3 mm
Eff. cone area (Sd)	137 cm ²
Magnet weight	280 g
Mounting cutout	\varnothing 146 mm
Mounting depth	70 mm
Mounting hole diameter	\varnothing 155.5 mm
Dimensions	\varnothing 165 mm x 71 mm
Outside diameter	\varnothing 165 mm
Width	\varnothing 165 mm
Depth	71 mm
Admiss. ambient temp.	0-40 °C
Weight	0.95 kg
Packing unit	2
Type of speaker	165