



## CRB-165PS

Order No.: 0131220

### 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 $\Omega$**

- 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: Ø 144 x 70 mm
- Outside dimensions: Ø 165 mm x 71 mm
- Type 165

## TECHNICAL SPECIFICATIONS

### CRB-165PS

Impedance (Z)	4 $\Omega$
Transmission technology	cable
Frequency range	f3-4,500 Hz
Resonant frequency (fs)	65 Hz
Power rating (RMS)	35 W
Peak music power output (MAX)	70 W
SPL	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 $\Omega$
Force factor (BxL)	4.20 Tm
Voice coil induct. (Le)	0.6 mH
Voice coil diameter	Ø 25 mm
Voice coil former	aluminium
Linear excursion (X <sub>MAX</sub> )	± 3 mm
Eff. cone area (Sd)	137 cm <sup>2</sup>
Magnet weight	280 g
Mounting cutout	Ø 146 mm
Mounting depth	70 mm
Mounting hole diameter	Ø 155.5 mm
Dimensions	Ø 165 mm x 71 mm
Outside diameter	Ø 165 mm
Width	Ø 165 mm
Depth	71 mm
Colour	black/silver
Admiss. ambient temp.	0-40 °C
Weight	0.95 kg
Packing unit	2
Type of speaker	165
Packing dimensions (W x H x L)	0.175 x 0.095 x 0.38 m
Gross weight	2.08 kg

**CRB-165PS**

Net weight

1.74 kg