

CF1540HD/8

Order no.: 1001125

PRODUCT INFORMATION

PA bass speaker, 1,200 W,8 Ω

- Glass fibre reinforced paper cone with weatherproof impregnation
- Two demodulation rings
- Optimised double suspension
- Balanced ventilation for enhanced cooling

Manufacturer information:
Celestion International Ltd
Claydon Business Park, Great Blakenham,
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Suffolk IP6 0NL
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Importer:

MONACOR INTERNATIONAL GmbH & Co. KG
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SPECIFICATIONS

CF1540HD/8

Impedance (Z)	8 Ω
Transmission technology	cable
Frequency range	35-2,000 Hz
Resonant frequency (fs)	40.8 Hz
Power rating (RMS)	1,200 W
Peak music power output (MAX)	2,400 W
SPL	97 dB/W/m
Suspension compl. (Cms)	0.11 mm/N
Moving mass (Mms)	145.53 g
Mech. Q factor (Qms)	5,591
Electr. Q factor (Qes)	0,323
Total Q factor (Qts)	0,305
Equivalent volume (Vas)	108.3 l
DC resistance (Re)	5.15 Ω
Force factor (BxL)	24.4 Tm
Voice coil induct. (Le)	1.22 mH
Voice coil diameter	Ø 100 mm
Voice coil winding height	25 mm
Voice coil material	copper wire
Voice coil former	glass fibre
Linear excursion (XMAX)	± 10.5 mm
Eff. cone area (Sd)	855.3 cm^2
Magnet weight	3.18 kg
Mounting cutout	Ø 354 mm
Mounting depth	184 mm
Mounting hole diameter	Ø 367-374 mm
Dimensions	Ø 393 mm x 184 mm
Outside diameter	Ø 393 mm
Width	Ø 393 mm
Height	Ø 393 mm
Depth	184 mm

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Colour	black
Admiss. ambient temp.	0-40 °C
Weight	11.2 kg
Packing unit	1
Type of speaker	15"
Packaging dimensions (W x H x L)	0.435 x 0.23 x 0.435 m
Gross weight	12.6 kg
Net weight	11.2 kg

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EAN code	0739894599054
Net weight	11.2 kg