

POWERPROX18/8

Order no.: 1001144

PRODUCT INFORMATION

Manufacturer information:
Celestion International Ltd
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Importer:

MONACOR INTERNATIONAL GmbH & Co. KG
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SPECIFICATIONS

POWERPROX18/8

Impedance (Z)	8 Ω
Transmission technology	cable
Frequency range	35-1,000 Hz
Resonant frequency (fs)	34.8 Hz
Power rating (RMS)	1,200 W
Peak music power output (MAX)	2,400 W
SPL	97 dB/W/m
Suspension compl. (Cms)	0.091 mm/N
Moving mass (Mms)	229.985 g
Mech. Q factor (Qms)	3,147
Electr. Q factor (Qes)	0,431
Total Q factor (Qts)	0,379
Equivalent volume (Vas)	189.0 l
DC resistance (Re)	5.1 Ω
Force factor (BxL)	24.38 Tm
Voice coil induct. (Le)	1.61 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)	± 9.6 mm
Eff. cone area (Sd)	1,210 cm^2
Magnet weight	3.5 kg
Mounting cutout	Ø 414 mm
Mounting depth	225 mm
Mounting hole diameter	Ø 441-432 mm
Dimensions	Ø 460 mm x 225 mm
Outside diameter	Ø 460 mm
Width	Ø 460 mm
Height	Ø 460 mm
Depth	225 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	13 kg
Packing unit	1
Type of speaker	18"
Packaging dimensions (W x H x L)	0.49 x 0.27 x 0.49 m

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Gross weight	15 kg
Net weight	13 kg

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EAN code	0739894660556
Net weight	13 kg