

TF0818MR/8

Order no.: 1001092

PRODUCT INFORMATION

PA midrange speaker, 100 W, 8 Ω
Celestion is one of the finest-sounding names in the world of speakers. The speakers of the TF series feature an excellent price-performance ratio and at the same time provide excellent sound characteristics. Thus, they are ideally suited for an application in high-performance PA speaker systems which provide a powerful sound.

- 20 cm (8") PA midrange speaker of high power capability with closed sheet steel basket
- Very high efficiency
- Very linear frequency response
- Easy installation, no extra cabinet volume required
- High-quality Kevlar fibre-reinforced cellulose cone
- Heat-resistant 44.5 mm (1.75") voice coil on a Kapton voice coil former
- Ideally suited for multi-way PA speaker systems

Manufacturer information:
Celestion International Ltd
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Importer:

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SPECIFICATIONS

TF0818MR/8	
Impedance (Z)	8 Ω
Transmission technology	cable
Frequency range	800-5,000 Hz
Resonant frequency (fs)	453 Hz
Power rating (RMS)	100 W
Peak music power output (MAX)	200 W
SPL	99 dB/W/m
DC resistance (Re)	6.63 Ω
Voice coil induct. (Le)	0.31 mH
Voice coil diameter	Ø 44 mm
Voice coil material	copper wire
Voice coil former	polyimide
Magnet weight	0.57 kg
Mounting cutout	Ø 183 mm
Mounting depth	85 mm
Mounting hole diameter	Ø 195-199 mm
Dimensions	Ø 203 mm x 85 mm
Outside diameter	Ø 203 mm
Width	Ø 203 mm
Height	Ø 203 mm
Depth	85 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	1.83 kg
Packing unit	1

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Type of speaker	8"
Packaging dimensions (W x H x L)	0.235 x 0.102 x 0.229 m
Gross weight	2.2 kg
Net weight	1.83 kg

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EAN code	0739894527842
Net weight	1.83 kg