8 INCH (203 MM) 4 OHM, OUTDOOR WOOFER

PART #: XM-4531B



Primary Specifications

Size, Nominal (inch & mm)	8" (203 mm)
Rated Impedance (Ω)	4
Sensitivity (dB SPL) [1]	92
Frequency Range (Hz)	25 - 6, 000
Resonant Frequency (Fs) (Hz) +/- 15%	32

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More Specifications

Application	Outdoor
RoHS Compliant	No
DC Resistance (Re) (Ω)	4
Program Power (W)	80

Small Signal Parameters

Nominal Impedance (Z) (Ω)	4
DC Resistance (Re) (Ω)	4
Resonant Frequency (Fs) (Hz) +/- 15%	32
Mechanical Q Factor (Qms)	4.63
Electrical Q Factor (Qes)	0.42
Total Q Factor (Qts)	0.39

Material Descriptions

Basket Type	Blue painted steel
Terminal Size (mm)	5.2 x 0.5
Voice Coil Diameter (mm)	38.1
Voice Coil Wire Material	Copper
Voice Coil Former Material	Aluminum
Magnet Material	Ferrite
Magnet Weight (g)	567
Cone Body Material	Polypropylene
Cone Surround Material	Santoprene
Dust Cap Material	Polypropylene
Net Weight (kg)	2.29



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