Link do produktu: https://www.poweraudio.pl/scan-speak-automotive-11m4631g05-p-3199.html



Scan Speak Automotive 11M/4631G05

Cena	1 279,99 zł
Dostępność	Dostępność - 3 dni
Czas wysyłki	Do 24 godziny
Producent	Scan Speak

Opis produktu

11M/4631G05

The GOLD SERIES are specially selected units from Scan-Speak's well-known home audio speakers. Which have been upgraded and optimized for automotive use. This series enables audiophiles to experience in their vehicle the - TRUE TO LIVE - that they enjoy from their high-end home audio system.



KEY FEATURES:

- Sliced Paper Cone
 Low-Loss Linear Suspen
 High Grade Neo Magnet

T-S Parameters	
Resonance frequency [fs]	68 Hz
Mechanical Q factor [Qms]	4.54
Electrical Q factor [Qes]	0.33
Total Q factor [Qts]	0.31
Force factor [BI]	5.5 Tm
Mechanical resistance [Rms]	0.67 kg/s
Moving mass [Mms]	7.1 g
Compliance [Cms]	0.77 mm/N
Effective diaph. diameter [D]	80 mm
Effective piston area [Sd]	50 cm ²
Equivalent volume [Vas]	2.7 [
Sensitivity (2.83V/1m)	90 dB
Ratio BI/√Re	3.03 N/√W
Ratio fs/Qts	219 Hz

Notes: IEC specs. refer to IEC 60268-5 third edition. All Scan-Speak products are RoHS compliant. Data are subject to change without notice. Datasheet updated: March 8, 2017.

- Compact Neodymium Magnet System
 Robust Alu Chassis
 Protective Magnet Cup with Grill over Pole Vent

Electrical Data	
Nominal impedance [Zn]	4 Ω
Minimum impedance [Zmin]	3.6 Ω
Maximum impedance [Zo]	43 Ω
DC resistance [Re]	3.3 Ω
Voice coil inductance [Le]	0.06 mH
Power Handling	
100h RMS noise test (IEC 17.1)*	40 W
Long-term max power (IEC 17.3)*	70 W
*Filter: 2. order HP Butterworth, 200 Hz	
Voice Coil & Magnet Data	
Voice coil diameter	38 mm
Voice coil height	10 mm
Voice coil layers	2
Height of gap	4 mm
Linear excursion	± 3 mm
Max mech. excursion	± 7 mm

0.6 kg

Unit weight

