

ND1411-M

DRIVER

DESCRIPTION

The ND1411-M is a high performance 1.5-inch diaphragm compression driver with a 1-inch exit throat featuring a single piece, low compression, radial phase plug. The diaphragm and suspension are precision formed from 0.1mm thick Mylar. The ND1411-M is a very compact size, versatile driver for professional applications.



FEATURES

- 1.5-inch Diaphragm, 1-inch Exit Throat
- 50W continuous program power handling
- Frequency range: 1500Hz - 20kHz
- Optimized geometry radial phase plug
- Very compact size for array applications
- Neodymium magnet assembly
- High power handling in only 70mm overall diameter

TECHNICAL SPECIFICATIONS

General specifications	Exit Throat Diameter:	1.0 inch / 25 mm
	Related Impedance:	8 ohm
	Program Power (watt):	50 W
	Power handling capacity (watt):	25 W
	Sensitivity:	109 dB
	Frequency range:	1500 - 20000 Hz
	Suspension Design:	Radial
	Minimum Impedance (ohm):	7.00 ohm
	Voice Coil Diameter:	1.5 inch / 38 mm
	Voice Coil Former Design:	Straight - Nomex
	Number of layers:	1
	Kind of layers:	outside
	Flux Density:	1.7 T
	Phase Plug Design:	10 radial slots
Thiele - small parameters	BI factor (BI) (T x m):	4.40 T x m
Mounting information	Overall diameter:	69 mm / 2.72 inches
	Overall height:	51 mm / 2.01 inches
	Mounting:	4 x 6 mm threaded holes at 90°
Size	Weight:	0.69 kg / 1.52 lbs
Shipping information	Package Height:	65 mm / 2.56 inches
	Package Width:	95 mm / 3.74 inches
	Package Depth:	97 mm / 3.82 inches
	Package Weight:	0.72 kg / 1.59 lbs

PART NUMBER

- **15129019**

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8ohm

