NV89 Internal burglar alarm siren

Date: July 2012, Revision: V2

General Description

NV89 is a simple and cost effective internal siren module for residential and commercial burglar alarm system. Its stable design is ideal for consistent performance for years to come.



Specification

Description	Parameter
Housing material	ABS
Housing color	White
Voice coil impedance	8 ohm, 15W (at 1 khz)
Voice coil dimension	Φ 20 mm (diameter)
Magnet size	60 x 32 x 8 mm
Power rating RMS	10W
Power rating peak	15W
Rated voltage	12 VDC
Range voltage	11 - 13 VDC
Common S.P.L	99 ± 2dB (at 1 meter, 12VDC YELP and steady)
Current draw	400 mA max (at 12VDC)
Operating temperature range	-20 to +85 °C
Wires connection	Red (+)-YELP
	Black (-) - Common
	Yellow (+) - Steady
Case dimension	110 x 110 x 55 mm
Weight	0.4 kg

Disclaimers

Applications that are described herein for any of these products are for illustrative purposes only. Drawing does not necessary reflect exact assembly/installation. No representation or warranty that such applications will be suitable for the specified use without further testing or modification.

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