



**Distributor of Mallory Sonalert Products : Excellent Integrated System Limited**

Datasheet of SCS300MDS - SPEAKER MEDIC ASMBLY VAC

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## **Excellent Integrated System Limited**

Stocking Distributor

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[Mallory Sonalert Products](#)  
[SCS300MDS](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

<b>MALLORY</b>	<b>Mallory Sonalert Products Inc.</b>	Part #	<b>SCS300MDB</b>
<b>Sales Outline Drawing</b>		Revision	<b>A</b>

**Specifications:**

Description	Speaker-housing assembly designed to meet the requirements of IEC60601-1-8
Coil Impedance	8Ω @ 1-Volt
Rated Wattage	0.25 Watts (4Vpp Sine Wave, 176mA)
Max Wattage	0.5 Watts
Recommended Drive Frequency	300 ± 24 Hz, results in a 900 Hz fundamental frequency
Sound Level	75dB @ 2ft (90dB @ 10cm) typical
Harmonics Present	4 harmonic peaks within ±15dB from 1 – 4 kHz
Housing	Nylon 6/6 (Color: Black)
Storage Temperature	-40°C to +85°C
Operating Temperature	-30°C to +65°C
Weight (Typical)	1.5 oz (42 g)
Options	For other options contact factory

**Dimensions:** Inches (mm)

**RoHS Compliant**

