



ENGLISH

Datasheet

RS Pro 80HM, 20x35mm Speaker with 100mm Leads

Stock Number: 136-7923

Specifications	ABS-241-RC
Rated impedance	8±15%Ω
Rated power	2.0W
Maximum power	2.5W
Resonant frequency	650±20%Hz
Rated sound pressure level at 0.1W/0.1M with baffle	91±3dB
Frequency range	F0-20KHz
NON-LINEAL Distortion Factor	10%MAX. at (F0-10KHz, 1V/0.1m,sine wave)
NON-LINEAL Distortion Factor	5%MAX. at (1KHz,/1V,sine wave)
Magnet material	Nd-Fe-B
Voice coil diameter	11mm
Storage temperature	-40°C~+85°C
Weight	7.6g±5%

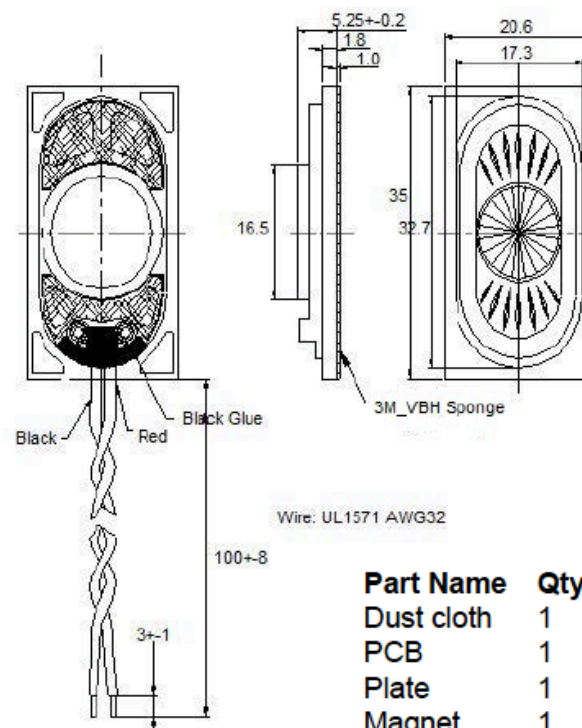
Dimensions Unit: mm

Features

■ ROHS compliant ■ High handling capacity

■ Low profile, rectangular speaker

All data at 25°C unless otherwise specified



Part Name	Qty	Material
Dust cloth	1	Cloth
PCB	1	EPOXY
Plate	1	SPCC
Magnet	1	NdFeB
Voice coil	1	CU
Diaphragm	1	PEI
Frame		Yoke+PBT



X: 782.91Hz 2W 0.5n
Y: 87.22dB ZA: Live Curve TSR fund.

