#### **LOUDSPEAKER ASSEMBLIES**



# **MA/E9/S2/T8**

#### **SOUND MASKING**

617 CID Grid Mount, Composite Back Box Assembly, 4W-70V rotary select transformer

# **GENERAL DESCRIPTION**

The MA/E9/S2/T8 is an 617 CID, ceiling grid mount, sound masking loudspeaker assembly consisting of an 8C10PAX - 8" O.D. dual cone loudspeaker with a 10 oz. magnet and a TBL70 - 4W-70V rotary select transformer. Support chain is supplied.

### **INTENDED USE - Indoor Environment**

Installation Placed upward-facing on 24" wide ceiling tile on conventional suspended ceiling grid

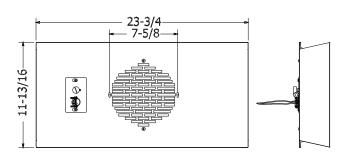
Primary Use | Equalized random noise | Secondary Use | Signal tones or equalized voice



#### **AUDIO SPECIFICATIONS**

Average Sensitivity
Loudspeaker Power Rating
Calculated Output
Magnet Type, Weight
Frequency Response
Nominal Coverage Angle
Audio Connection
Mechanical Connection

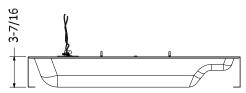
95 dB-SPL 1W/1M
20W RMS, EIA 426A Standard
101 dB SPL, 5W/ 1M
BeFe Ceramic, 10 oz
65 Hz - 17 kHz EIA 426A Standard
100° Included Angle, -6 dB / 2 kHz, Half space
Pre-cut 7" color coded leads
Seismic tie-offs provided on top of unit
if required by AHJ



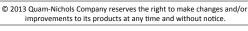
# **SYSTEM COMPONENTS**

Loudspeaker Transformer 8C10PAX

ransformer 70V 4W-5 tap Color Coded Leads (4W, 2W, 1W, 0.5W, 0.25W)



Recommended construction sequences, installation instructions, and A&E Specifications are available in various formats in the QUAM Architects' and Engineers' Resources section on the web at: www.QuamSpeakers.com









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