



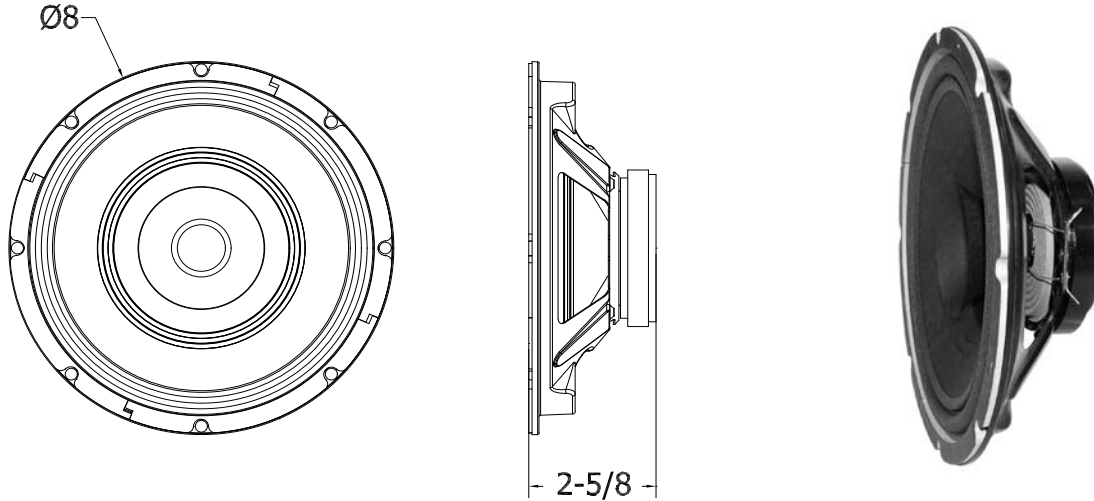
# Quam

## 8C10PAX Dual Cone Loudspeaker

02

LOUDSPEAKERS, INDIVIDUAL

### 0203 - LOUDSPEAKER, INDIVIDUAL



#### GENERAL DESCRIPTION

The Quam 8C10PAX is a 8" O.D. 8-Ohm loudspeaker with concentric mount hard fiber HF cone. Finish: Black baked epoxy hybrid.

#### INTENDED USE

Wide frequency response replacement loudspeaker or combined with recommended Quam components to form a complete loudspeaker system; indoor environment.

Program Material: Signal tones, voice and music

#### SYSTEM COMPONENTS

N/A

#### RECOMMENDED ADDITIONAL QUAM COMPONENTS

Refer to Section 0104.6 - Customer Specified Assembly or individual components listed below:

0502- Transformers

0301- Baffles, Round -or-

0302- Baffles, Square

0401.1- Flush Mounted Back Boxes, Round -or-

0401.2 Flush Mounted Back Boxes, Square

0402- Loudspeaker Mounting Devices

#### AUDIO SPECIFICATIONS

Average Sensitivity	95 dB SPL, 1W/ 1M
Power Rating	20W RMS, EIA 426A Standard
Calculated Output	108 dB SPL, 10W/ 1M
Magnet Type, Weight	BeFe Ceramic, 10 oz. Nominal
Frequency Response, Nominal	60Hz -17 kHz EIA 462A Standard
Coverage Angle	100° Included Angle, -6 dB/ 2 kHz, Half space
Mounting	8x 1/4" holes spaced 45° apart on 7-5/8" circle
Audio Connection	0.205" Spade lug

Recommended construction sequences, installation instructions and A&E Specifications are available in various formats on the Quam Architects' and Engineers' Resources CD or on the web at: [www.quamspeakers.com](http://www.quamspeakers.com)

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