

Models 411A and 411AEP Speaker **Mounting Bracket Assemblies**

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General Information

The Model 411A and 411AEP Speaker Mounting Bracket Assemblies include the following components:

Qty	Description	Figure ID #
1	aluminum oval cover	3
1	galvanized conduit pipe	4
1	galvanized steel elbow	5
1	bushing	6
1	gasket for oval cover	7
1	aluminum wall mounting bracket	9
1	aluminum mounting bracket adapter	10
2	hex nuts	11
2	washers	12
2	stainless steel screws	13
2	3/8-16 carriage bolt	14
1	locknut	15



CAUTION — When using any explosion-proof (Div. 1) speaker or driver unit, explosion-proof fittings must be used for electrical connection.

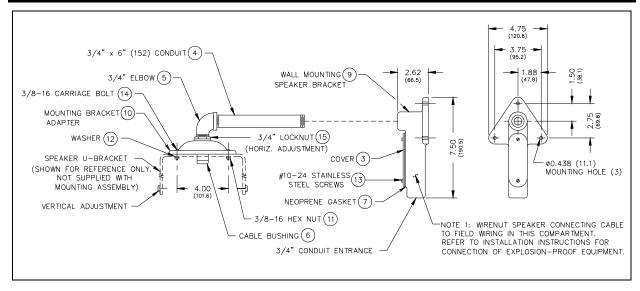


Figure 1. Speaker Mounting Details

Installation

See <u>Figure 1</u> for the location of items with ID numbers.

- 1. Secure the wall mounting bracket (ID# 9) to the wall. Mounting hardware is not included.
- 2. Thread the cable bushing (ID# 6) to the mounting bracket adapter (ID# 10). Do not tighten the cable bushing nut.
- 3. Thread the locknut (ID# 15) onto the ³/₄-inch male portion of the elbow (ID# 5).
- 4. Secure the speaker to the mounting bracket adapter (ID# 10) via the U-bracket supplied with the speaker and the carriage bolts (ID# 14), nuts (ID# 11), and washers (ID# 12) supplied with the kit.
- 5. Thread the ³/₄-inch male end of the elbow (ID# 5) into the mounting bracket adapter (ID #10).
- 6. Thread the one end of the conduit pipe (ID# 4) into the elbow and the other end into the wall mounting speaker bracket (ID# 9).
- 7. Feed the SO cord through the cable bushing and down the pipe assembly to the oval opening of the wall mounting bracket for connection to the speaker/amplifier.

 (Note: For speaker driver installation, refer to the publication supplied with the equipment.)
- 8. Tighten the cable bushing nut (see Note 1 in Figure 1).
 - When using any explosion-proof (Div. 1) speaker or driver unit, the speaker mounting assembly may be used only to support and orient the speaker. Explosion-proof fittings must be used for electrical connections.
- 9. Secure the gasket (ID# 7) and the cover (ID# 3) using the screws provided (ID# 13).

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Call 800-492-1212 (inside the USA) or 610-777-1374 (outside the USA) for help identifying the Regional Service Center closest to you.