MAT Code: 700282072 Model: BIDI70VBS



## Universal Bi-Directional 70V Cabinet Speaker

## **Description**

The Universal Bi-Directional 70V Cabinet Speaker connects to a voice paging system's 70-volt output. This speaker can be used as a wall, ceiling, or corridor speaker.

ATTENTION: This speaker is designed to be used in an office environment.

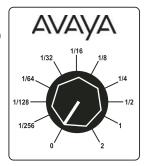
## **Speaker Installation**

The Universal Cabinet Speaker should be mounted indoors on a suitable flat surface, such as a wall or ceiling, and produces sound from both cloth covered faces of the speaker enclosure.

**NOTE:** When required, the speaker may also be mounted on a pole by using metal banding or other suitable material, to secure the bracket to the pole.

- (1) Remove the bracket and use it as a template to mark screw locations in the center of each keyhole slot.
- Mount the bracket (screws and anchors are provided) and reattach the speaker to the bracket. Make sure that washers are positioned between bracket and speaker cabinet.
- 3 Connect the speaker wires, set power tap level then rotate the speaker to the desired position and tighten the speaker to bracket mounting screws. (see NOTE on Phasing below)

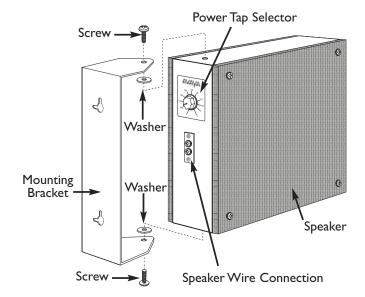
Power Tap Selector (Values shown are in watts)

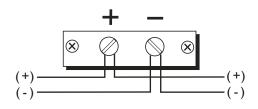


## NOTE:

Maintain proper speaker phasing. Each conductor in the speaker cable must be connected to the same terminal on each speaker, as shown below. Also when using shielded speaker wire, to wire from speaker to speaker, connect the shield drains together to provide a continuous shield to the next speaker. The shield wire should never be terminated on the speaker.

**NOTE:** Use 18 AWG shielded, twisted pair on all wire runs.





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Specifications subject to change without notice.

Select Code: 701-000-119