

LOCOMOTIVE SPEAKER PANEL Model 61-95056



Application:

The 61-95056 Locomotive Speaker Panel, typically located at the Conductor's station, allows the operator to communicate over a locomotive's Clean Cab radio. Features include a volume control and connector for an AAR-style handset or microphone along with weatherproof 3 1/2" speaker and LED PTT indicator.

Features and Operation:

- Rugged metal construction. Front panel fabricated of 16 ga. steel sheet and offset steel baffle protects speaker from vandalism.
- Size:
 - Overall – 6" x 8" x 1 5/8"
 - Bolting pattern – 5" x 7"
 - Back box – 4.25" x 6.03" x 1.55"
- AAR-type 6-pin connector on front panel for handset or hand held microphone.
- 18" interface cable with circular 6-pin connector. Can be directly connected to the Clean Cab radio with cable (see below for cable ordering reference).
- Power Requirements: 12 VDC – 14 VDC, 30mA at idle, <1Amp at full volume (short transients may momentarily exceed 1 Amp at full volume). Typically powered by the Clean Cab radio
- Input Signal: 240mV nominal, 50mV min (ALC artifacts may be present under 50mV), 774mV max, Rx input impedance: 10k Ohms.

Ordering Information:

- 61-95056 Locomotive Speaker Panel with Handset/Microphone Connector
- 61-98004- Cable to connect 61-95056 Panel directly to Auxiliary Connector of Clean Cab Radio. Standard length = 30', other lengths available.
- 61-55060A – Mounting Box – Facilitates mounting of Speaker Panel where "built-in" mounting is not feasible.