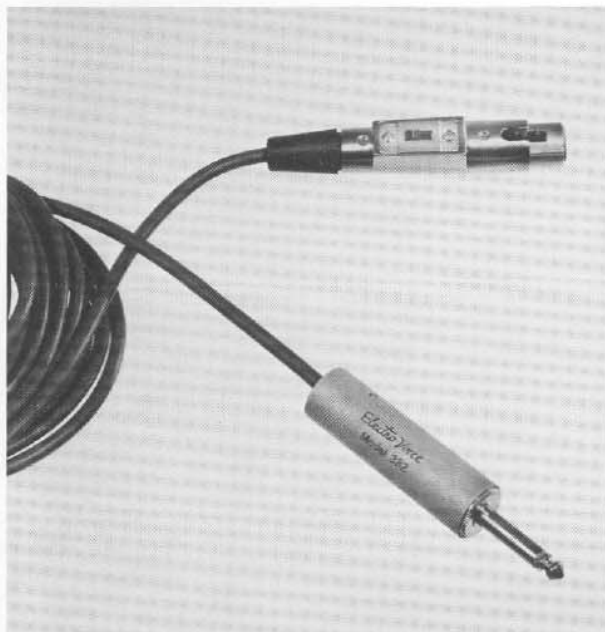


FIGURE 1 – Connector with On/Off Switch

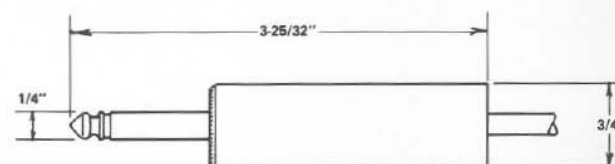


FIGURE 2 – Standard Phone Plug

DESCRIPTION AND APPLICATIONS

The Electro-Voice Model 382 is a high-impedance cable assembly, featuring a broadcast microphone connector (A3F) (Fig. 1) and an on/off switch. In addition, it is terminated with a standard phone plug (Fig. 2) having a built-in low-to-high-impedance, shielded transformer.

Most professional microphones do not have on/off switches, and normally all professional microphones are low-impedance units. Demand for professional quality microphones in high quality public address, professional sound reinforcement, and the music market where high impedance input is used, makes the model 382 a necessary addition to the Electro-Voice line of unique products serving these markets.

The Model 382 high-impedance cable assembly was designed to plug directly into any microphone having a standard broadcast connector. The free end of the cable, which is terminated with a standard phone plug, may be inserted directly into any standard phone jack connected to a high-impedance input. The phone plug assembly has a steel housing and thereby provides more than adequate shielding for the high-impedance output transformer.

SPECIFICATIONS

Connectors

Microphone: Mates with Switchcraft A3M or equivalent, satin chrome finish

Phone Plug: .250 diameter fits any equivalent two-circuit phone jack, fawn beige micomatte finish on housing

Switch: Shorts Pins 2 and 3 (in the connector) in the "off" position

Cable: 18-foot, 2-conductor, shielded (brown)

INSTRUCTIONS FOR USE

The Model 382 is completely wired and assembled and merely needs to be plugged into an appropriate microphone and input jack.

Recommended for use with Electro-Voice microphones: RE15, RE16, RE10, RE11, RE50, RE55, RE20, 654A, 635A, 642 and 643.

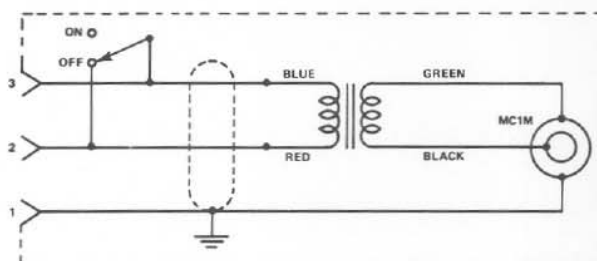


FIGURE 3 – Wiring Diagram

