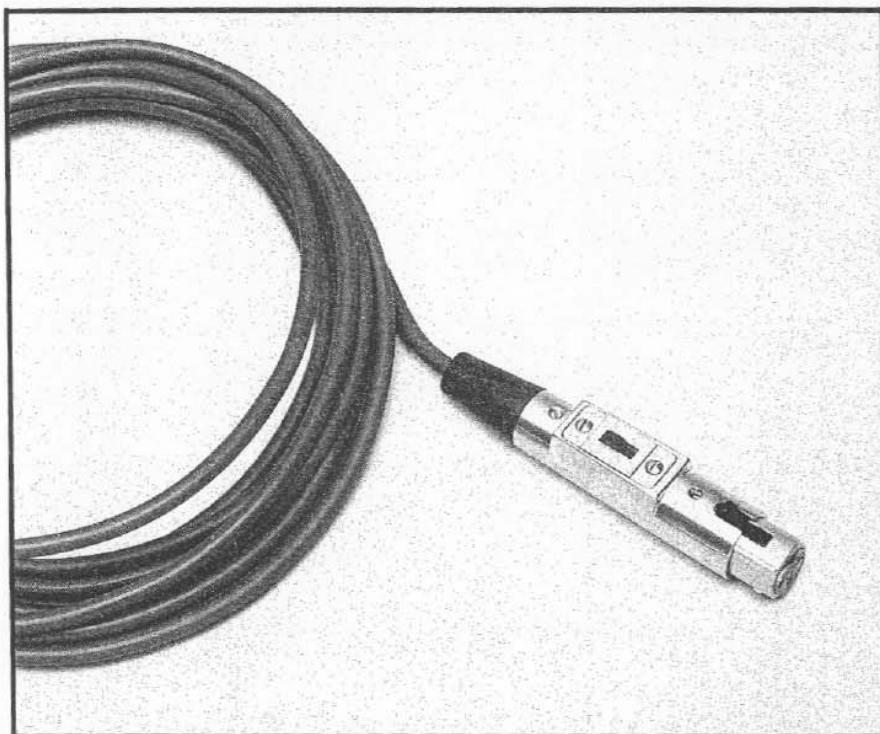




ElectroVoice®

a MARK IV company

Model 381 Switch/Connector Assembly

SPECIFICATIONS

Connector:

Mates with Switchcraft A3M connector or equivalent

Switch:

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

Cable:

5.48 m (18 ft), two-conductor, shielded, brown

Dimensions:

98 mm (3.88 in.) length
(including strain relief)
19 mm (.75 in.) diameter

DESCRIPTION AND APPLICATIONS

The Electro-Voice Model 381 Switch Connector Assembly allows the professional and non-professional alike, a new versatility in the use of high quality microphones. Only slightly larger than a standard broadcast connector, the switch connector part of the sub-assembly is designed to plug directly into any microphone with a standard broadcast connector.

Many of the higher cost microphones using broadcast connectors do not incorporate on/off switches. Since many of these professional broadcast and recording microphones are now finding their way into public address, sound reinforcement and entertainment uses, the need for an on/off switch on these microphones has become great. The Electro-Voice Model 381 is designed with an attractive, easily accessible, on/off switch for use with microphones not already having a switch.

INSTRUCTIONS FOR USE

The Model 381 switch connector is prewired to a 5.48 m (18 ft) length of standard Electro-Voice broadcast cable. Due to the many varieties of "standard" connectors used in different applications, a connector is not provided for the other end of the cable. In wiring the naked cable end, it should be remembered that the shield of the cable corresponds to Pin 1 in the switch connector, the RED insulated lead corresponds to Pin 2, and the BLUE insulated lead corresponds to Pin 3. Pin 2 on all Electro-Voice microphones is considered to be the "hot" or positive lead.

The switch connector is inserted into the microphone as a normal connector would be and may be used in that position as an integral on/off switch. Moving the switch to the "off" position shorts the two microphone leads (Pins 2 and 3), turning the microphone off without causing annoying pops or line noise.

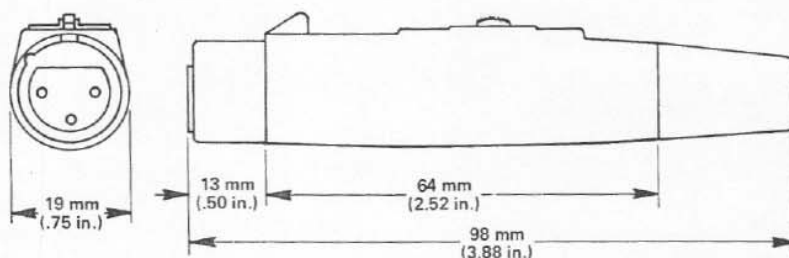


FIGURE 1 - Dimensions

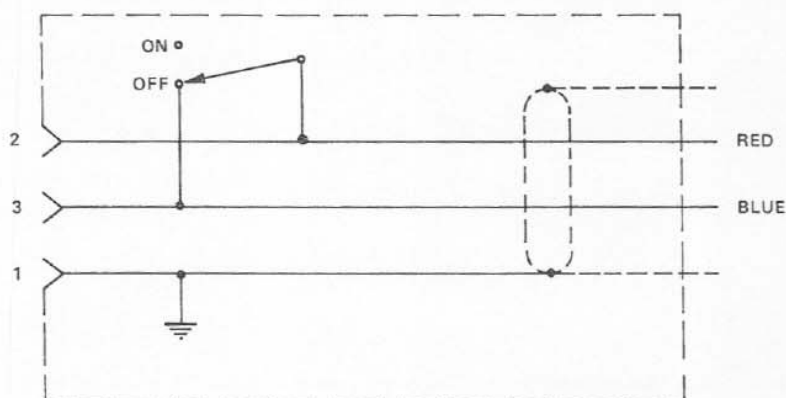


FIGURE 2 - Wiring Diagram

WARRANTY (Limited)

Electro-Voice Accessories are guaranteed for one year from date of original purchase against malfunction due to defects in workmanship and materials. If such malfunction occurs, unit will be repaired or replaced (at our option) without charge for materials or labor if delivered prepaid to the proper Electro-Voice service facility. Unit will be returned prepaid. Warranty does not extend to finish, appearance items or malfunction due to abuse or operation under other than specified conditions, nor does it extend to

incidental or consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion may not apply to you. Repair by other than Electro-Voice or its authorized warranty service agencies will void this guarantee. A list of authorized service centers is available from Electro-Voice, Inc., 600 Cecil Street, Buchanan, MI 49107 (AC/616-695-6831); Electro-Voice, Inc., 3810 148th Avenue N.E., Redmond, WA 98052 (AC/206-881-9555); and/or

Electro-Voice West, 8234 Doe Avenue, Visalia, CA 93291 (AC/209-651-7777). This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Service and repair address for this product: Electro-Voice, Inc., 600 Cecil Street, Buchanan, Michigan 49107.

Specifications subject to change without notice.



ELECTRO-VOICE, INC., 600 Cecil Street, Buchanan, Michigan 49107

MANUFACTURING PLANTS AT ■ BUCHANAN, MI ■ NEWPORT, TN ■ SEVIERVILLE, TN ■ REDMOND, WA ■ GANANOQUE, ONT.
© Electro-Voice, Inc. 1988 ■ Litho In U.S.A. Part Number 535309-538

a MARK IV company