

Mobile Radio Headset Adapter

Interface for Mobile Two Way Radios C3019B / 18667G-48

Product Bulletin



C3019B Headset Adapter

FEATURES

- Large, durable PTT switch
- 6 Socket Screw-on Connector prevents unintentional disconnect
- > Listen Level Control, detented
- > Sturdy Belt Clip
- Rugged RFI Shielded Coil Cord 15' extended
- Can plug into existing C3019 installations
- > New environmental protection flip cover for jack

TECHNICAL DATA



H3000 Series Headset + C3019B Adapter + Connector Kit + Wire + Radio

DESCRIPTION

The Model C3019B Utility Radio Adapter provides interface between any David Clark Series 3000 headset and a mobile radio system.

The Model C3019B is compatible with most mobile radios requiring amplified electret (carbon equivalent) microphones. It is not compatible with radios which do not provide DC bias on the microphone audio line. (see C3019A for these radios.)

The adapter is generally attached to the wearer's belt but can be used in any convenient location.

Select a location that allows freedom of movement while providing access to the PTT switch.

Note: The C3019B is not interchangeable with existing C3019A installations as the connector and vehicle wiring requirements are different.

The C3019B requires a technician to wire a cable to the back of the radio at it's accessories connector. The other end of the wire connects to a panel mount connector. Mounting and wiring information is on page two of this document. Each individual radio has it's own set up for the accessories connector and this information can be obtained from the radio's service and/or operator manual(s). The C3019B then plugs into the panel mount connector.







In order to properly install this adapter you will need the following parts:

18352G-16 Connector Kit for bulkhead mounting

09271P-34HA000 6 Conductor Shielded Cable (per foot) or equal

13238P-01 Protective cap (Optional)

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TECHNICAL DATA









