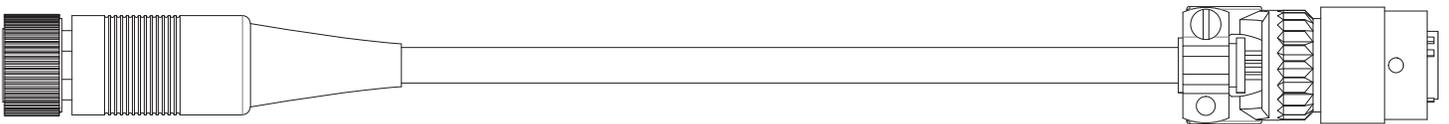


# wiJAC-Txx ADAPTER CABLES

## JA67 - 6 Pin Hirose Plug to 6 Pin MS Plug w/TX Key

**P/N: CAB-WJAC-0002**

- This cable connects the JA67 wiJAC base-station to the aircraft audio system via a 6 Pin MS Connector.
- Provides full-duplex communication between 4 max. JA66 headset adapter users.
- Provides monitoring of all aircraft intercom audio for the headset adapter users.
- Microphone audio from one headset adapter and TX KEY routed to the aircraft radio selected on the audio controller when pressing the red TX button on the headset adapter.
  - Note: Monitoring of intercom is muted for all headset users when TX button pressed. Microphone audio on all other headset adapters is muted and ICS and TX buttons on all other headset adapters are disabled when one headset adapter has TX button pressed. All headset adapter users hear the microphone audio from the headset adapter with the TX button pressed.
- Headset users are able to hear pilot on intercom but cannot talk to pilot on intercom.
- Pilot can hear the headset adapter user's radio sidetone when red TX PTT button pressed.



## JA67 - 6 Pin Hirose Plug to U174 Plug

**P/N: CAB-WJAC-0004**

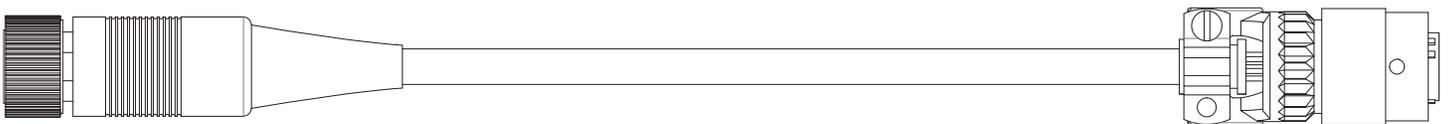
- This cable connects the JA67 wiJAC base-station to the aircraft intercom system via a U174 connector.
- Provides full-duplex communication between 4 max. JA66 headset adapter users.
- Provides monitoring of all aircraft intercom audio for the headset adapter users.
- Microphone audio from one headset adapter routed to the aircraft intercom system when pressing the red TX button on the headset adapter. (Audio panel ICS must be in VOX or LIVE mode)
  - Note: Monitoring of intercom is muted for all headset users when TX button pressed. Microphone audio on all other headset adapters is muted and ICS and TX buttons on all other headset adapters are disabled when one headset adapter has TX button pressed. All headset adapter users hear the microphone audio from the headset adapter with the TX button pressed.



### JA67 - 6 Pin Hirose Plug to 6 Pin MS Plug w/ ICS Key

**P/N: CAB-WJAC-0005**

- This cable connects the JA67 wiJAC base-station to the aircraft intercom system via a 6 Pin MS Connector.
- Provides full-duplex communication between 4 max. JA66 headset adapter users.
- Provides monitoring of all aircraft intercom audio for the headset adapter users.
- Microphone audio from one headset adapter and ICS KEY routed to the aircraft intercom system when pressing the red TX button on the headset adapter. (Audio panel ICS may be in VOX, LIVE or PTT mode)
  - Note: Monitoring of intercom is muted for all headset users when TX button pressed. Microphone audio on all other headset adapters is muted and ICS and TX buttons on all other headset adapters are disabled when one headset adapter has TX button pressed. All headset adapter users hear the microphone audio from the headset adapter with the TX button pressed.



### David Clark Radio Adapter Cables - C6200-Series Cables

**6 Pin Hirose Plug to various**

- These cables connect the JA67 to a handheld radio.
- Provides full-duplex communication between 4 max. JA66 headset adapter users.
- Provides monitoring of the handheld radio audio for the headset adapter users.
- Microphone audio from one headset adapter and TX KEY routed to the handheld radio when pressing the red TX button on the headset adapter.
  - Note: Monitoring of intercom is muted for all headset users when TX button pressed. Microphone audio on all other headset adapters is muted and ICS and TX buttons on all other headset adapters are disabled when one headset adapter has TX button pressed. All headset adapter users hear the microphone audio from the headset adapter with the TX button pressed.
- See David Clark model C62XX series cables for more details.

