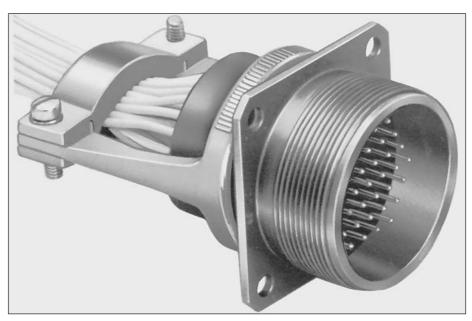
## **Applications:**

- Commercial Aircraft
- Military Aircraft



For more information: <a href="https://www.ittcannon.com/cat114">www.ittcannon.com/cat114</a>

## **Product Features**

- Complete moisture sealing.
- Rugged metal clip retention system.
- Improved contact alignment and stability.
- Front release contacts.

- Optional self-locking coupling nut.
- WFB connectors are qualified to Boeing BACC63CD and CE.

## **Performance Specifications**

**Contact Retention** Metal Clip Crimp; Thermocouple **Contact Termination** 

> Threaded Coupling Polarization Single Keyway

Shell Style Receptacle, Flange Mount

Plug, Straight Size or Length 12 sizes

Materials and Finishes

Description	Material	Finish
Shell	Steel (FRF)	Chromate over Cadmium
	Aluminum (FRA/WFB)	Chromate over Cadmium
Insulator	Glass-filled Epoxy	_
Contact	Copper Alloy	Gold over Nickel
Contact, Thermocouple	Iron and Constantan (ISA Std. J), Chromel and Alumel (ISA Std. K), or Copper and Constantan (ISA Std. T)	Cadmium (for Iron only)
Grommet/Interfacial Seal	Fluorosilicone Elastomers	_
Clip	Copper Alloy	_



Please contact your local Cannon representative: <a href="https://www.ittcannon.com/support/ContactUs">www.ittcannon.com/support/ContactUs</a>

Thermocouple contacts are available. Cavities that will contain thermocouple contacts and contact material must be specified when ordering.



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