



EUD DIRECTLY TO PRC-163

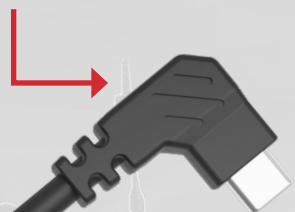


EXTEND RADIO RUNTIME ON THE PRC-163

Designed to run in a slick configuration, this cable runs from any Type-C EUD directly to the top or the side of a PRC-163. Set to maximize runtime, this cable will ping the EUD's State-Of-Charge in order to establish a power profile that enables longer overall system runtime.

Redesigned and Reinforced

Overmold designed to maintain secure connection and to increase cable life



ODU 12-pin plug
L3Harris 12-Pin ODU connector with A Keying

Adaptive PD

Cable will learn its connections and adjust power draw within 100mA increments

SPECS

30" length
53 grams

FEATURES

- 5, 9 and 12V power to EUD (USB Power Delivery 3.0)
- 100mA to 2A configurable current output
- Adjust charge rates real-time using PD protocol messaging
- Real time power role swapping
- Reconfigurable USB Type C interface: swap between host and peripheral modes

TITAN PRC-163 PD CABLE

PN: S.PCR.PO12A.30.PD-FER2



SOUTHERN PINES, NC
INFO@FREEDOM-ATLANTIC.COM
WWW.FREEDOM-ATLANTIC.COM

CAGE: 8FVJ8
DUNS: 117159146

Service-Disabled Veteran Small Business Owner

Freedom Atlantic is a Service-Disabled Veteran-Owned small business relentlessly focused on the development and delivery of Command, Control, Communications, Computers, Combat Systems, Intelligence, Surveillance and Reconnaissance (C5ISR) technology capabilities to the tactical edge. We combine our unique Special Operations Communications experience with world-class engineers to provide the end users with real-world solutions to overcome the rapidly evolving threats on the modern battlefield.

