

Fast Facts

MIL-PP push-pull connectors

Ultra-light weight, compact construction, high density push-pull connector family. Extremely robust for the most challenging field conditions; water tight, excellent EMC properties, and non-reflective finish, make it ideal for all soldier-borne and man-portable defence applications



Market Segments

- Headsets
- Radio communications
- Head up displays
- PDAs
- Targeting systems
- Range finders
- Helmet systems
- Battery systems

Features:

- Fully scoop proof
- Sealed to IP68/69K mated and unmated
- Positive key-keyway engagement system
- Non-latching retention system
- Aerospace grade aluminium construction
- RoHS compliant non-reflective black finish
- Patent pending Delta clip retention system

Our advantage

- Lightest connector of its type – 35% saving over nearest equivalent, for when ‘every ounce counts’
- Easy, secure, and tactile mating-unmating, even in blind mate situations
- No coil spring to get clogged with debris
- High speed data compatible with USB2.0 and Ethernet
- Ergonomic overmould for maximum environmental performance and easy handling
- Excellent EMC properties provide zero electronic field signature
- Fully watertight to 20m/66ft
- Supplied as harness solution, or with flexi PCB