



INTERCONNECT PRODUCTS

Military & Aerospace



February 2025 Edition

All Manufacturers



Amphenol Aerospace

A leading manufacturer of micro-miniature circular connectors designed to provide performance similar to a standard MIL-DTL-38999. Versions include:

- 2M801 Dual-Start Acme Threads
- 2M803 Bayonet Coupling
- 2M804 Push-Pull Quick Mate
- 2M805 Tri-Start Coupling

Amphenol NEXUS Technologies

A subsidiary of Amphenol Corporation, and one of the world's leading suppliers of interconnect products for military, public safety and commercial communications applications which include:

- MIL-DTL-55116 spec
- Waterproof tactical connectors
- Military type MS25089 pushbutton switches
- Commercial microphone plugs and jacks

Amphenol PCD

Supplies MIL-SPEC and commercial connectors and accessories for military, industrial and communications use.

- M55116 and M55181 TacCom connectors
- M85049 QPL'd backshells
- 26- and 126-series rectangular connectors

binder

A global supplier of high-quality circular connectors & cordsets for automation, industrial, robotics and specialty applications.

- M8-, M12-, M23-series interconnects
- IP69-rated food processing interconnects
- Small-footprint M25 and HEC high-power connectors



Meet specialized Low Smoke/Zero Halogen requirements.

- Meet all applicable CMR, UUNEC, CSA and NFPA regulations
- RF, Ethernet and NEMA-standard power configurations
- Customizable length and interconnect terminations



High-performance RF jumper cables manufactured on site at CDM.

- Utilize Times Microwave LMR Flexible Low Loss Cable
- Popular configurations in stock or customizable with any combination of RF connector interfaces
- Superior quality at off-the-shelf pricing



Off-the-shelf, semi-custom MIL-DTL-22992 cables that feature:

- 60- or 100-Amp service
- Standard cable lengths of 25', 50', and 100'
- Available connected on both ends or as pigtail for hard wiring



Premium quality interconnects for professional-grade performance audio and recording systems, manufactured by CDM in the USA.

- 2, 3, 4 or 6 contact configurations
- Cable and panel mount



An international innovator in I/O and Ethernet connectors and accessories.

- D-Sub connectors, accessories and adapters
- IP-rated circular connectors for harsh-environment automation applications
- Industrial Ethernet connectors, housing and accessories



Provides all varieties of standard and custom RF interconnects.

- QPL'd M39012 series RF interconnects
- Commercial RF connectors, adapters and accessories
- VITA 67 interconnect systems



A premier manufacturer of military and commercial interconnect products including legacy-branded connectors and accessories.

- M55116 and M55181 TacCom connectors and accessories
- Mini-circular aero connectors
- Viking, Thorkom, Snap-Lock series



Manufacturer of specialty RF and microwave interconnects and coaxial cable products:

- Semi-rigid and hand-formable coaxial cable
- Coaxial delay lines
- Miniature, non-magnetic and specialty RF connectors



Offer premium commercial, MIL-SPEC, broadcast-specific and specialty RF connectors.

- QPL'd M39012 series RF interconnects and accessories
- Commercial RF connectors, adapters and accessories
- High-power, large-format commercial broadcast RF interconnects



Positronic®
an Amphenol company

Products include rectangular connector systems, input/output (I/O) connectors, and rack and panel connectors. CDM's rack and panel connector offering includes:

- MIL-DTL-28748 spec
- Standard and high density contacts
- Grounding plates for aerospace applications



Manufacturer of MIL-SPEC and commercial tactical communications connectors.

- M55116 and M55181 TacCom connectors
- U-Type and high-density commercial audio interconnects
- Custom accessories and adaptive hardware



Manufacturer and innovator of cable marking products and systems.

- QPL'd shrink tubing
- SumiMark and SumiTag automated tubing marking systems
- SAE and MIL-SPEC precision wire splices



Designs and manufactures high performance microwave products for military, aerospace, telecommunications and industrial applications.

- LMR® low-loss coaxial cable
- EZ and TC series RF connectors
- Times Protect® surge and lightning protectors



Offers MIL-SPEC, I/O and specialty RF connectors.

- M55302- and M28748-series rectangular connectors
- SRI Connector Gage high-frequency RF connectors
- Bomar high-power and large format RF connectors



A global leader in the mil/aero, medical, and broadcast industries.

- Rack and panel interconnects
- PowerSnap-series miniature power connectors
- Specialty D-sub and RF interconnects



Home of Ulti-Mate

Winchester Interconnect Micro, formerly known as Ulti-Mate Connector, has been producing world-class Micro-miniature connectors and interconnect solutions since 1977 including:

- Micro and nano D
- Micro and nano circular
- MIL-DTL-32139 spec



CDM is a factory-authorized, stocking distributor of high-quality RoHS and REACH compliant connectors and accessories. All interconnect products sold by CDM are factory-new, traceable and come with a Certificate of Conformance.

Connectors include:

- MIL-DTL-55302- and MIL-DTL-28748-Rack and panel interconnects
- MIL-DTL-55116 and MIL-DTL-55181 circular tactical connectors
- Standard, mini, micro and nano D-sub connectors
- MIL-PRF- 39012 and standard RF connectors
- Mil-spec industrial ethernet connectors
- Mil-spec MS25089 pushbutton switches

Interconnect accessories include:

- QPL-AS23053 Shrink tubing
- Cable marking printers
- Hand tools and kits
- SAE-AS83519 Mil-spec wire splices

Coaxial cables include:

- Standard and specialty LMR® flexible cables
- MIL-DTL-17 shipboard-rated
- Semi-rigid/hand-formable cables
- Rigid cables



CDM is a proud supplier of engineered cable assembly solutions to:

BAE Systems, Boeing, CACI Technologies, Collins Aerospace, Defense Supply Center (DSCC), General Dynamics, L3-Harris, Leidos, Lockheed Martin, Northrop Grumman, Raytheon

Company Information

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