

# COMMERCIAL Interconnect Products

## **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 Ouick Mate
- 2M805 Tri-Start Coupling



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



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

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



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



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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 accessorie



US-based manufacturer of power and signal connectors for military applications and commercial aircraft.

MIL-DTL-5015 and MIL-DTL-26482 series interconnects

www.cdmelectronics.com

- MIL-DTL-38999 series interconnects and accessories
- QPL'd aircraft external power receptacles



Provides all varieties of standard and custom RF interconnects

- OPL'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 commerical, 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



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

www.cdmelectronics.com

- 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.

- OPL'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:

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- 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:**

- Rack and panel interconnects
- Standard, mini, micro and nano D-sub connectors
- RF connectors
- Industrial ethernet connectors
- Standard, miniature and micro circular connectors
- Pushbutton switches

### **Coaxial cables include:**

- Standard and specialty LMR® flexible cables
- Semi-rigid/hand-formable cables
- Rigid cables
- Low smoke/zero halogen rated

### **Interconnect accessories include:**

- Shrink tubing
- Cable marking printers
- Hand tools and kits
- Wire splices







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

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

### **Company Information**

Cage Code 42827 | NAICS Codes 334417, 336413, 334419, 335929, 335931 | ISO 9001:2015 Certified | AS9100D Certification | ITAR Registered

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