

Air Electro is a franchised stocking and value-added distributor for many of the world's leading connector and contact manufacturers. We have a robust quality management system with complete ISO 9001 and AS9100 certification. It is our goal to provide the highest quality products that exceed our customers' expectations.











Air Electro offers full value-added assembly for the following connector series:

- MIL-DTL-38999 Series I, II, III
- MIL-DTL-26482 Series I & II
- Souriau by Eaton 8525 & 8526
- BACC63CT & BACC63CU Composite
- BACC63DB & BACC63DC Stainless Steel
- MIL-DTL-5015 Rear Release
- MIL-DTL-83723 Series III
- EN3645 & EN3646
- ARINC 404 & 600

Inventory Management

Air Electro offers a comprehensive inventory management system that is scalable to fit your business needs. We specialize in creating systems that are flexible and allow for the customer to reduce inventory and maintain a high level of on-time delivery. Key Systems Include:

- Min/Max Management
- Dock-to-Stock
- JIT Just in Time
- Kanban
- VMI Vendor Managed Inventory
- DLF Direct Line Feed
- SMI Supplier Managed Inventory
- EDI Electronic Data Interchange

II and IV and MIL-DTL-26482 Series I & II.

We are proud of our commitment to providing quality tomer service and technical support as proven by our ISO 9001 & AS 9100 certification.

ull manufacturing, value-add tallation and on-site quality

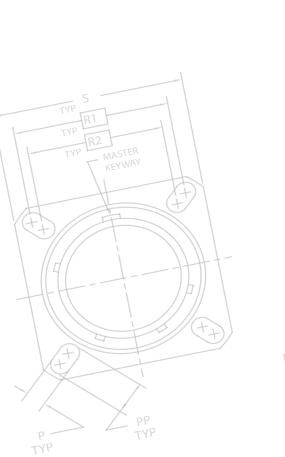
SO 9001:2015

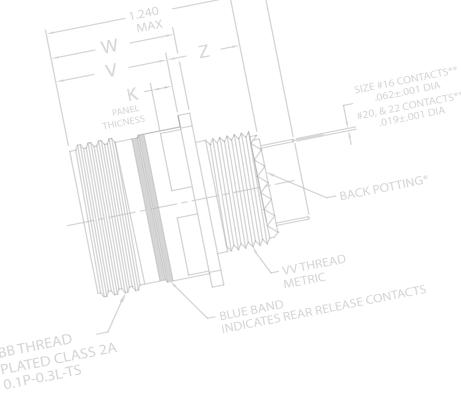
PRODUCT FAMILIES

MIL-SPEC	MIL-SPEC	DESIGNATION
MIL-*-24308	D-Subminiature	M24308/1 thru M24308/28
MIL-*-26482	Series I Miniature - Circular	MS3110 thru MS3116
MIL-*-26482	Series III Miniature - Circular	MS3470 thru MS3479
MIL-*-26500	Miniature - Circular	MS24264 thru MS24266
MIL-*-38999	Series I and II Miniature - Circular, High Density	MS 27466 thru MS27656
MIL-*-38999	Series III Miniature - Circular, High Density	D38999/20 thru D38999/33
MIL-*-39029	Electrical - Contacts	M39029/01 thru M39029/107
MIL-*-5015	Circular - Rear Release	MS3450 thru MS3459
MIL-*-55116	Miniature - Audio	M55116/1 thru M55116/14
MIL-*-81659	Rectangular, Rack & Panel	M81659/29 thru M81659/72
MIL-*-12883	Relay Sockets	M12883/40 thru M12883/55
MIL-*-83513	Rectangular, Micro Miniature	M83513/1 thru M83513/27
MIL-*-83723	Series III Miniature - Circular	M83723/71 thru M83723/98
MIL-*-85049	Connector Accessories	M85049/1 thru M85049/139
MIL-*-85528	Mounting Plates	M85528/1 thru M85528/3

BOEING	AIRBUS
BACC45	EN2997
BACC47	EN3155
BACC50	EN3645
BACC63	EN3646
BACC65	EN4644









Established in 1952

Air Electro is recognized as a worldwide leader in the distribution, assembly and manufacturing of electrical connectors, contacts and related accessories.

We service the following industries: Aerospace, Defense, Space, Motorsports, eVTOL, Transportation, Medical, Lighting and Stagecraft, Automation & IoT, Industrial, Agriculture, Data & Telecom, and Marine

Key Benefits Include:

- Extensive Connector Inventories
- Competitive Pricing on Connectors & Contacts
- Custom Connector & Contact Manufacturing Capabilities
- Extensive Value-Added Assembly
- Authorized Stocking Facility for Major **Connector Manufacturers**
- Quality Customer Service & Technical Support
- Flexible & Robust Inventory Management Systems
- Full Line of Circular Plug Connectors and Other Cable Related Accessories Such as Self-Fusing Tape, Bushings, Backshells and Adapters.
- ** Same and/or next day delivery options available

Souriau-Sunbank



SOURIAU-SUNBANK by FATON

_-DTL 38999 Series I, III, 851 Series, _-DTL 26482 Series I, II, 8525 Series, 8526 ies, BACC63CT and BACC63UT nnectors, Hermetic Connectors (MIL-L-38999 Series III), BACC63DB and CC63DC Stainless Steel, ELIO High-Speed er Optic, RB Series Ground Modules, 3645, EN3646 & EN3155 Series, Trim Trio. JBX, Push Pull, 8D Series Plug, 8STA and 8TA Motorsport



ADI Electronics is a QPL approved manufacturer of MIL-DTL-24308 connectors offering solder, crimp and PC tail options. They also offer a variety of plating types, including a ROHS compliant zinc nickel finish



PREC-DIP

M39029 Hooded Contacts Using Reversed Clip, M39029 Hoodless Contacts Using the Eagle Grip Clip as Well as M39029 pins



SPI-CONNECTS

MIL-DTL-26482 Series I, 26482 Commercial Series I Solder, 26482 Series 1 Stainless Steel, AS85049 Backshells, 26482 HD connectors, Data Processing Connectors, **Protective Covers**



CORSAIR

MIL-DTL-5015 Rear Release, MIL-DTL-26482 Series II, MIL-DTL-38999 Series I, MIL-DTL-38999 Series II, MIL-DTL-38999 Series III, **Ground Power Connectors**



Carlisle Tri-Star

DBACC (Boeing) Contacts, Coaxial Contacts, Crimp Contacts, EN3155 (Airbus) Contacts, M39029 Contacts, PC-Tail Contacts, Solder Cup and Wire Tap Contacts, Thermocouple Contacts, D369 Connectors



Amphenol Pcd AMPHENOL PCD

MIL-T-81714 Series I & III, MIL-C-55116, MIL-DTL-55181, APeX Galley Connectors (ARINC 810), 62GB & 162GB Series, AS85049 Backshells, Luminus Series, (535) Pegasus Series, Relay Sockets (M12883), MIL-DTL 24308, Junction Modules, Terminal Blocks, Ground Blocks, 1900 SIM and HARP eVTOL Connectors



TE CONNECTIVITY -**DEUTSCH**

IFE Connectors: DMC-M and 369 (BACC65 and EN4165), Hermetic Connectors (MIL-DTL 26482, Series II, MIL-DTL 38999, MIL-DTL 83723 Series III, MIL-DTL 81714), MIL-AS-39029 Contacts, MIL-T-81714, UMP and Polamco HP eVTOL Connectors



CINCH

MIL-DTL-26500 Class R Type B, MIL-DTL-26500 Class R Type T, MIL-DTL-83723 Series III, BACC45 and BACC63, Dura-Con M83513 Micro-D, D-Sub M24308, MD801



POSITRONIC

MIL-DTL-24308, MIL-DTL-28748, Combo D Subs, Standard Density, High Density, IP67 Waterproof, Plus a Broad Range of Custom Connectors; AS39029 and Custom **Posi Band Contacts**



ULTI-MATE

Rectangular Micro-D, Nano, Combination, MIL-DTL-83513 Interconnect Products for Consumers in the Aerospace, Military and Medical Markets. Available in Numerous



Finish Options



Compaero COMPAERO

IShrink boot adapters, M85049/128 bands, TACOM adapters, Circular backshells, Lo-Pro split backshell, Protective covers, Connector accessories, Rectangular backshells



SUMITOMO ELECTRIC Sumitomo Interconnect Products

Sumitomo Electric Interconnect Products is a manufacturer of heat-shrinkable tubing for the automotive, aerospace, electronics manufacturing, transportation, and other industries. SEIP also offers solder termination sleeves, marking systems for cable identification, and durable PTFE sealants and tapes.



EMISOLUTIONS

Standard and customized Mil-Circular, connectors for Military Communications, Aerospace, Transportation and SATCOM applications



American Micro

Hermetic Connectors and headers: MIL-DTL-5015; MIL-DTL-83723; MIL-DTL-38999



RADIALL

Multi-Contact Rectangular Connectors, ARINC 404, ARINC 600, MIL-DTL 81659, MIL-DTL 83527, MIL-DTL 39029, BPX, DSX, MPX, NSX, EPX°, EPXB°, BACC47, BACC65, BACC66







AS9100

