



Electronics Line Card



[Electronics.FDHAero.com](https://www.electronics.fdh-aero.com)

WIRE, CABLE & HARNESS MANAGEMENT

ABB/Thomas & Betts
 Atkins & Pearce
 Aiconics
 Avery Dennison
 Arvan
 Brady
 Breyden
 Carlisle Interconnect Technologies
 DMC/Daniels Manufacturing
 Draka Fileca
 Elektrisola
 Essex Furukawa
 Federal Mogul
 Gavitt Wire & Cable Co.

Harbour Industries
 Helistrand
 Hellermann Tyton
 Hubbell/Burndy
 Ico Rally
 Insul-Tab
 IWG - Continental Cordage
 Judd Wire
 Loos & Co., Inc.
 Marmor Aerospace & Defense
 Panduit
 PIC Wire & Cable
 R&B Electronics
 Rowe Industries

Saylor
 Southwire Company
 Specialty Cable Corp
 Steinel American Heat Guns
 Step'n Components
 Sumitomo Electric
 Super-Temp
 TE Connectivity/Raychem
 Techflex
 Western Filament
 Whitmor Wirenetics
 W.L. Gore & Associates
 Zeus Industrial Products

WIRE & CABLE

AA59551
 ABS
 AA, QQ B575
 Magnet Wire
 Mil-C-17
 M24640, M24643, M27500
 M22759, M55021, M5846
 M81044
 OEM Specifications including:
 Boeing BMS & ST5M
 Bombardier
 B080
 Sikorsky SS
 AIRBUS, EN
 ASNE Standards
 SPACE LT® Super Light Wire
 SPACE LT® Data & Coax Cables
 TuTTFE®

W.L. GORE CABLE ASSEMBLIES

General Purpose Test Solutions
 GORE-FLIGHT
 Microwave/RF Assemblies
 PHASEFLEX Test Assemblies
 VNA Test Assemblies

HARNESS MANAGEMENT PRODUCTS

A-A-52080 – A-A-52084
 A-A-56031
 A-A-59163
 A-A-59474
 M23053
 M3190
 M46846
 M631
 M6855
 M81765
 M83519, M81824
 M83723, 16
 M83723, 27
 M87958
 MS3109, MS3117
 MS3339 – MS3341
 MS3367, MS3368
 NAS1744 – NAS1746
 00B575, AA59569 W+C
 VG95343, VG96936
 Space Lace®
 SPACE LT® Heat Shrink Tubing
 SPACE Braid LW® Braiding
 SPACELITE® Shielding

MIL-STD-1553

Box/Flange Data Bus Couplers
 Inline Bus Couplers
 1553 patch cords
 Terminators, DustCaps
 Custom Cable Assemblies
 Connectors
 Accessories

TERMINALS, JUMPERS, & TERMINAL BLOCKS

BACM
 M7928
 M83413
 MS17143
 MS18029
 MS20659
 MS25036
 MS25083
 MS25083
 MS25226
 MS25274
 MS27212

TOOLS

M15570
 MS22520
 M81969
 MS24256
 MS27495



INTERCONNECT

AB Connectors
Abbotec
ADI Electronics
Ageis
Alpine Components
Ampenol Aerospace
Amphenol Canada
Amphenol | CIT
Amphenol Industrial
Ametek Interconnect
Amphenol Nexus
Amphenol Martec
Amphenol Pcd
Amphenol RF
Amphenol SV Microwave
Aptiv/Delphi
Arvan
Comtronic

Conesys/Aero Electric
Corsair Electrical Connector
Cristek
Crown Connector
Delta Electronics
DME Interconnect
Eaton/Souriau
Eaton/Sunbank
EDAC Inc
Fastener Specialty
Glasseal
Glenair
Hermetic Seal
Caplugs
Cinch/Array
Cinch/Dura-Con
Cinch/RMS Connectors
Cinch/Trompeter
Circuit Systems

Meritec
Optical Cable Corp
PIC Wire & Cable
Positronic
Preci-Dip
Quell Corp
San-Tron
Sealtron
Smiths Interconnect/Hypertac
Smiths Interconnect/Sabritec
SPI Connects
TE Connectivity/ Deustch
TE Connectivity/ Mil-Aero
TE Connectivity/ Polamco
TE Connectivity/ Raychem
TED Manufacturing
Winchester/Kings
W.L. Gore & Associates
Xi Optics

MIL-SPEC CONNECTORS

983 Engine Connector
D38999/20 – D38999/26
D38999/40 – D38999/49
EN2997, EN3155, EN3645, EN4165
M81714/1 – M81714/67
M83723/71 – M83723/98
MS24264 – MS24266
MS27466 – MS27468
MS27472 – MS27513
MS3100 – MS3119
MS3120 – MS3126
MS3400 – MS3409
MS3450 – MS3459
MS3470 – MS3476
SpaceGrade "G" Class
BACC45, BACC63
ARINC 600
851, PT, 8526, MB10-MB18

AUDIO CONNECTORS

M55116
M9177

HERMETIC CIRCULAR

MS24239 – 41
MS3113H – 14H
MS3440H – 49H
MS24265
MS27034
MS27469 – 71
MS27475 – 78
D38999, 2123, 25, 27
M83723, 71 – 94
MS3132H – 34H
EN2997 – 005, 006, 007, YE
ESC10, 11Y, YE
M24308, 9

BACKSHELLS & ACCESSORIES

D38999/2, D38999/3
M24308, MS27506, M28840
M85049
M85528, MS3105
MS3180 – MS3181, MS3057
MS25042 – MS25043
MS27291
MS27510 – MS27511
TXR

HIGH SPEED & FIBER OPTIC

311P NASA GSFC
VPX, VITA 67
ARINC 801, 809 Connectors
Boeing 5M3199, 5M3200 Gigabit
D38999 Commercial Gigabit
D38999 GbE Connectors
Fiber Optic Cable
MX10G Gigabit Cable
Quadrax, Twinax Connectors
M28804
M28840
M28876
M29504, M83526

RF CONNECTORS

M39012
M49142
M55339
MS90335
UG
SMP
SMPM
BJG100
BJG65
BJG Test Adapters

• APTIV •



Aero-Electric Connector



INTERCONNECT CONTINUED

D-SUBMINIATURE RECTANGULAR & MICRO-D CONNECTORS

M24308
M28748
M28804
M83513
M83527
M85028

CONTACTS & SEALING PLUGS

M39029
BACC
MS27488

GROUND POWER CONNECTORS

M55181
MS3501
MS3505
MS3506
MS90362

ELECTROMECHANICAL

Advanced Micro Lites
Aerospace Devices
Amphenol Nexus
Amphenol Pcd
Crouzet Aerospace
Eaton/Bussmann

Electronic Hardware Corp
Guardian Relays
Honeywell
Leach International Corp.
Mallory Sonalert
Oshino Lamps

Safran
TE Connectivity/CI
TE Connectivity/Kilovac
TE Connectivity/Hartman
TE Connectivity/DRI Relays
Wamco

SWITCHES/SENSORS

AN3167 – AN3169
M8805
M22885
M5423
M5594
M8805
MS16106
M3950
MS21320
MS21321
MS24331
MS24420
MS24523 – MS24525
MS24547 – MS24594
MS24658 – MS24660
MS25008 – MS25011
MS25030 – MS25032
MS25085
MS25089
MS25253 – MS25383
MS27216 – MS27240
MS27254 – MS27255
MS27406 – MS27409
MS27708 – MS27724
MS27734 – MS27739
MS27753 – MS27754
MS27881 – MS27790

LAMPS

M6363
MS25331
MS15536 – MS15613
MS18235 – MS18238
MS25321 – MS25252

RELAYS/ACCESSORIES

BACR
BACS
M12883
M39016
M5757
M6106
M83536
M83726
MS27400
MS27401
MS27743
M27418

FUSES

FHL, FHN
FM01 – MF09
MS2400 – MS24001
MS28937 – MS28938

CIRCUIT BREAKERS

MS3320
MS14153
MS14154
MS14105
MS25244
MS25361
MS26574
M83383

KNOBS, JACKS & PLUGS

AN3220
MS90120
MS21832 – MS21387
MS25165 – MS25170
MS26517 – MS26519
MS91522 – MS91528
M641, M642

CONTACTORS

M6106
MS24140 – MS24193
MS24376
MS25030
MS25031
MS25302
MS27242
MS25030
MS25031



A global leader in electronic products distribution.

OUR COMMITMENT TO THE CUSTOMER

When everything is on the line, we meet your supply chain needs.

When your objective is mission-critical, you need reliability, certainty of delivery, and unmatched service and support from your supply chain partner.

This is when you choose FDH Aero. This is why our long-term partners stay with us.

We serve our customers across global markets including Military/Defense, Commercial Aerospace, Space, eVTOL, and Advanced Air Mobility.

QUALITY POLICY

FDH Aero pledges to provide quality products and quality performance to every customer. Our primary goal is to meet or exceed customer expectations and to strive for total customer satisfaction through continual improvement.

AS9100 REV D AND AS9120 REV B REGISTERED QUALITY SYSTEM

FDH Aero is proud to be certified to the AS9100 REV D and AS9120 REV B quality system. This is a very comprehensive specification that ensures quality is our number one priority.

ITAR/BIS EXPORT COMPLIANT

FDH Aero is fully compliant with both the Department of State and Bureau of Industry and Security. FDH Aero maintains and implements a stringent export control program. As a registered exporter, FDH Aero is able to apply for the necessary export licenses (if required) to export our products.

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FDH Aero meets more customer needs worldwide than at any time in our history. Our constantly expanding network of electronic supply partners, stocking and distribution hubs, and internal offices have established us as a leader in the industry. We're determined to safeguard speed, reliability, and provide availability of stock for all your electronic needs.

VALUE-ADDED SERVICES

KITTING

We kit customer specific part numbers and bills of materials.

BUILD TO PRINT

We are your partner to build out and specify parts for your project needs.

MILITARY PACKING, LABELS, & BARCODING

We can create custom barcodes or labels to your specification.

WIRE & CABLE MANUFACTURING

Complex custom cable manufacturing and design for Space and Mil/Aero applications.

CABLE ASSEMBLY SERVICES

Complete assemblies manufactured to meet the most demanding customer requirements.

LASER MARKING

Our state-of-the-art marking machines work on any part, wire and cable.

VENDOR MANAGED INVENTORY

We'll manage your inventory to help keep your costs down.

CONSIGNMENT

Eliminate excess inventory, so that you purchase parts only after you have consumed them.

CONNECTOR & PC TAIL CONNECTOR ASSEMBLY

We build both military and commercial connectors.

MIL-STD-1553 DATA BUS COUPLERS, CONNECTORS, & CABLE ASSEMBLIES

We know 1553B Data Bus Interconnect Products and understand that you need a complete COTS offering when it comes to product selection. Let us also assist with your custom MIL-STD-1553 data bus coupler and cable assembly design and manufacturing solutions.

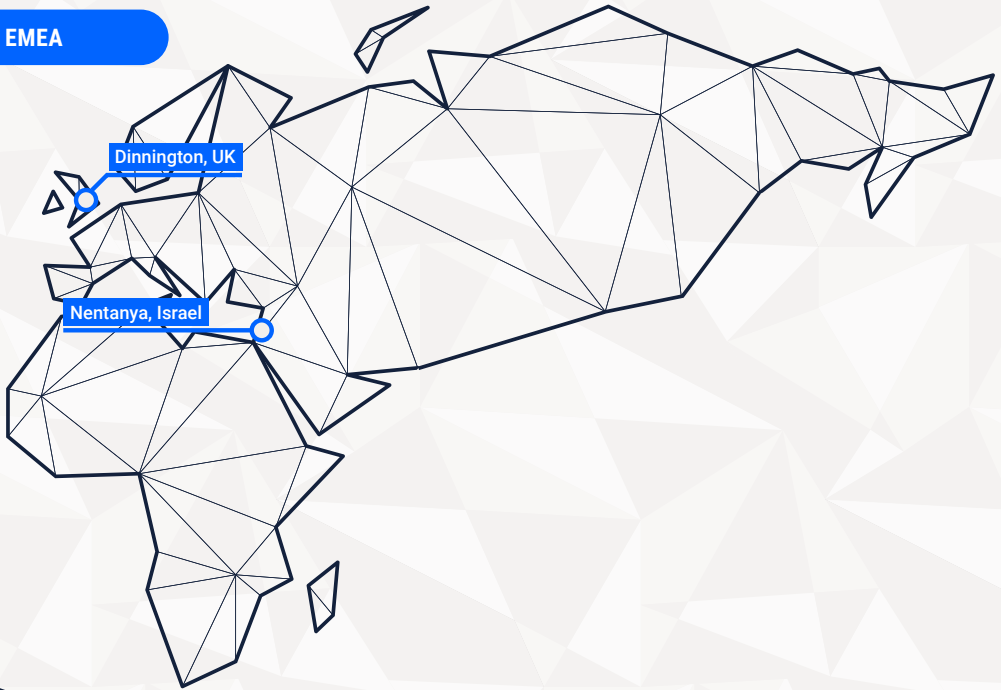
ELECTRONICS LOCATIONS

- FDH ELECTRONICS HEADQUARTERS
- SALES + DISTRIBUTION

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