

HEILIND

An abstract graphic featuring a globe in the center, composed of a network of white dots connected by thin white lines. Overlaid on the globe are several thick, curved yellow lines that sweep across the frame. The background is a solid blue color with faint, light blue circuitry patterns and glowing blue dots scattered throughout. A large, stylized yellow arrow shape points from the left edge towards the center, framing the globe and network lines.

HEILIND
ELECTRONICS
EUROPE
LINE CARD



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Who are we?

Heilind Electronics is one of the world leaders in the distribution of electromechanical components such as connectors, switches, relays, sensors and fasteners. We operate in the following industries: Military & Aerospace, Marine & Industrial, and have subsidiaries in the America, Asia and Europe.

★ ★ ★ ★
1974 On the market since 1974

 40 subsidiaries in the US, Brazil, Canada, Mexico, Germany, Poland, Hong Kong, China, Singapore and throughout Asia

 13 warehouses/distribution centers

 132 electronics industry partners

Our company represents industry-leading manufacturers and brings the latest products and technologies to its customers. Our experts possess an excellent technical skill set and focus on customer needs by assisting engineers with design issues.

Why Heilind Electronics Europe?

Heilind works with a number of leading logistics partners and owns warehouses and inventories around the world. This gives us high availability and fast delivery. Heilind supports its customers with fast and reliable RFQ and order processing, technical assistance, value-added services, and efficient supply chain management. Heilind is the best choice for cost-efficient and on-time procurement.

Heilind Electronics Europe stands out due to:

 Knowledgeable technical support

 Quick availability

 High-quality standards (approved by certificates)

 Unsurpassed customer service

Value-Added Assembly Services for High Rel Industries

At Heilind Electronics Europe, we provide tailored assembly services for MIL-SPEC connectors, leveraging our extensive expertise in the military and aerospace sectors. As an EN 9100-certified facility in Germany, enabling us to perform connector assembly to the highest aerospace quality standards, and an EN 9120-certified distributor in Poland, we deliver high-quality connector solutions that meet the exacting demands of our customers.

Our value-added assembly services allow us to integrate components from trusted manufacturers, reducing overhead and optimizing costs. Whether your requirements involve connectors, backshells, or accessories, we ensure every product meets stringent safety, reliability, and performance standards, essential in the MIL/AERO industry.

From off-the-shelf components to fully customized assemblies, our team works closely with you to meet your specific needs, ensuring full compliance with industry certifications like DIN EN 9100:2018. Contact our specialists to explore how we can support your projects.

Comprehensive Product Range and Custom Solutions

Our Services

- Authorized connector assembly under license
- Extensive inventory of manufacturers' products
- Technical consultancy and design-in services
- Prototype sampling
- Custom logistical solutions
- Customized kitting
- Contract management
- Flexible payment terms
- Efficient, fast order processing

We Support Our Customers With:

- Repacking components based on your parts list
- Cutting contacts to customer-specific lengths
- Loose part contact cutting
- Laser marking and engraving of plates for various switches
- Switch assembly per customer specifications
- Re-reeling services

Applications

MILITARY & AEROSPACE

- Civil and military aviation
- Marine and submarine equipment
- Offshore equipment
- Ballistic missiles and weapon systems
- Protected vehicles and tanks
- Defense and military engineering

INDUSTRY

- Test equipment
- Communication
- Medical technology
- Robotics
- Factory automation
- Cabin control
- Machine tools
- Generators
- Data transmission

TRANSPORTATION

- Off-road
- Railway
- Generators
- Motors
- Battery systems
- Motion control
- Public transport
- Railway technology

Find the best solutions for your company
with Heilind Electronics Europe!

Distribution

Thanks to the strategic location of our distribution centers, Heilind Electronics Europe is able to optimize the logistics process and serve our customers even faster than before.

Products

-  Antennas
-  Circuit protection
-  Connectors
-  Fans/ventilators & accessory parts
-  Fasteners
-  Fiber Optics
-  Hardware
-  Product labeling
-  Relays
-  Sensors
-  Sockets
-  Switches & buttons
-  Terminal blocks
-  Terminals
-  Wires & cables

Products offered by Heilind Electronics Europe are used in various industries and their innovation allows us to create solutions for the latest technologies.

-  Aerospace
-  Automation & control
-  Automotive
-  Aviation
-  Defense
-  Energy
-  Heavy construction machinery
-  Home appliances
-  Industry
-  Information technology
-  Marine
-  Mass transport
-  Medical sector
-  Robotics
-  Telecommunication

Leaders in Interconnect, Fasteners & Hardware





























Alphabetical List of Suppliers

3M	APM Hexseal	G
A	ATLAS	Gigavac Sensata Technologies
Aavid	AVDEL	GCT
ABB	B	Glenair
Adam Tech	BEI Sensors Sensata Technologies	H
Aero-Electric Connector Conesys	Bel Fuse - Circuit Protection	HARTING
Airpax Sensata Technologies	Bel TRP connector	HellermannTyton
Alpha Wire	Bel Magnetic Solutions	Heyco
American Zettler	Bel Power Solution	I
AMP TE Connectivity	Bernier	ITT Cannon
Amphenol Advanced Sensors	Brady	J
Amphenol Aerospace	Bulgin	JAE
Amphenol Air LB	C	JARO Thermal
Amphenol All Sensors	C&K Littelfuse	K
Amphenol ANYTEK	Cambion Electronics	Kavlico Sensata Technologies
Amphenol Canada Aerospace	Carlo Gavazzi	Keystone Electronics
Amphenol Conec	Cinch Connectivity Solutions	L
Amphenol Fiber Optic Products	Circuit Assembly	Laird Performance Materials
Amphenol Fiber Systems International	Conxall	LEMO
Amphenol Industrial Operations	Corcom TE Connectivity	M
Amphenol Industrial Solar Technologies	Crouzet	Madison Cable TE Connectivity
Amphenol Limited	Crydom Sensata Technologies	MASTERFIX
Amphenol LTW	Cynergy3 Sensata Technologies	Mechatronics
Amphenol NEXUS Technologies	D	Mersen
Amphenol PCD	Deutsch TE Connectivity	METZ CONNECT
Amphenol RF	Dzus	Mill-Max
Amphenol Sensors	E	Molex
Amphenol SGX Sensortech	Eaton	N
Amphenol Sine Systems	EDAC	Nelson
Amphenol Socapex	Eddicy by Schaltbau	NorComp
Amphenol SSI Technologies	EMCA	O
Amphenol SV Microwave	Entrelec TE Connectivity	Omron
Amphenol Piher Sensing Systems	ERNI TE Connectivity	Orion Fans
Amphenol Wilcoxon	ESARIS INDUSTRIES	OTTO Controls
	Essentra Richco	P
	E-Switch	Panduit
	F	PEM
	Federal-Mogul	POP
		Preci-Dip
		Pressure Sensor Limited

Q
Qualtek Electronics
R
Radiall
Raychem TE Connectivity
S
SAFRAN Electrical & Power
SAFRAN Electronics & Defense, Avionics
Schaffner TE Connectivity
Schaltbau
ScioSense
Sensata Technologies
SI
Smiths Interconnect
Souriau-Sunbank by Eaton
Southco
Standex Electronics
STANLEY
Stewart Connector
Sugatsune
Switchcraft
T
TE Connectivity
TE Sensor Solutions TE Connectivity
TECH-ETCH
Tenneco
TEWA CTS Corporation
Trompeter Cinch Connectivity Solutions
W
WAGO
Weidmüller
Winchester Interconnect
V
Vitelec
Z
ZETTLER Electronics
ZETTLER Magnetics

Connectors

Backplane, Board-To-Board & Device-To-Board	3M	Amphenol	Bulgin	Cambion Electronics	EATON (Souriau-Sunbank)	ITT Cannon	JAE	Keystone	Mill-Max	Molex	Radiall	Smiths Interconnect	TE Connectivity
Backplane													
10 Gb/s+ Solutions	•	•					•			•		•	•
2.00mm	•	•								•		•	•
Assemblies (Backplane)	•	•			•					•			•
ATCA/MicroTCA	•	•								•			•
Cable Assemblies	•	•			•					•			•
Card Edge	•	•					•			•		•	•
Compact PCI	•	•								•		•	•
DIN 41612 (Eurocard)	•	•								•		•	•
Fiber Optic	•	•	•		•		•			•	•	•	•
Future Bus	•	•								•			•
Hard Metric	•	•					•			•		•	•
PCI Express	•	•					•			•			•
Power	•	•	•		•					•		•	•
RF/Ganged RF		•			•		•			•		•	•
SCA-2		•								•		•	•
Tooling		•											•
Board-to-Board													
Ball Grid Array (BGA)	•	•							•	•		•	•
Battery Connectors		•	•	•		•	•	•		•			•
Board Stacking	•	•					•		•	•		•	•
Breakaway Headers	•	•								•			•
Compression	•	•		•		•				•			•
Headers & Receptacles	•	•					•			•			•
Mezzanine/FPC	•	•			•		•			•		•	•
Power	•	•	•		•		•			•		•	•
SCSI	•	•								•			•
Shunts	•	•						•	•	•			•
Stacking	•	•					•			•			•
Tooling													•
Device-to-Board													
DIMM		•					•			•			•
DIP	•	•							•				•
PCMCIA	•	•					•			•			•
PGA	•	•							•	•			•
PLCC	•	•											•
RIMM/DIMM/SIMM		•					•			•			•
SIP	•												•
SO DIMM & RIMM		•					•			•			•
Test/Burn-In Sockets	•								•				•
Tooling													•
Transistor					•								•

Automotive & Transportation Connectors	3M	Adam Tech	Amphenol	ATI-INTERCO	Bel/Cinch	Bulgin	Cambion Electronics	EATON (Souriau-Sunbank)	Eddicy	GCT	ITT CANNON	JAE	Keystone	Molex	Norcomp	Panduit	Radiall	Schaltbau	Smiths Interconnect	Switchcraft	TE Connectivity	Wago	Weidmüller
Automotive Sensor Interconnects			•					•		•		•		•					•		•		
Board-to-Board	•		•	•		•		•		•		•		•			•				•		
Circular – Metal			•	•	•	•		•			•	•		•					•		•		
Circular – Sealed			•	•		•		•			•	•		•	•				•	•	•		
Circular – Unsealed	•		•			•		•			•	•		•						•	•		
Contacts			•	•		•	•	•			•	•	•	•					•		•		
EV/HEV – 48V Connectors									•		•							•			•		
EV/HEV – Charging Couplers			•						•		•	•						•			•		
EV/HEV – High Power			•						•		•	•		•				•	•		•		
FFC/FPC Connectors		•	•							•		•		•					•		•		
Fibre Optic Products			•			•		•				•		•			•		•		•		
Input/Output	•	•	•		•			•				•		•	•				•		•		
ISO – Agricultural/Trailer Connectors			•																		•		
Memory Card			•							•		•		•							•		
Modular Blocks					•									•							•	•	•
Multimedia/Convenience Port														•							•		
Rail – High Reliability Power			•					•	•		•							•	•		•		
Rail – Signal Connectors			•	•				•	•		•							•	•		•		
Rectangular – Heavy-Duty			•			•		•			•	•		•					•		•		
Rectangular – Sealed			•			•					•	•		•					•		•		
Rectangular – Unsealed	•		•			•						•		•					•		•		
Relay Holders						•	•							•							•		
RF – Coax/Microwave			•	•	•			•				•		•			•		•		•		
RF – FAKRA/HSD			•								•	•		•			•				•		
Solderless Terminals			•										•	•		•					•		
Terminal Blocks			•							•				•							•	•	
Tooling	•		•					•			•	•		•		•	•				•		
Wire & Cable	•		•											•							•		
Wire Management – Fixing & Identification								•			•										•		
Wire-to-Board	•	•	•	•								•		•		•					•	•	•
Wire-to-Wire	•	•	•	•								•		•		•					•	•	•
By Market Segment																							
Agriculture	•	•	•		•			•	•		•	•	•	•	•	•	•	•		•	•	•	•
Automotive	•		•				•	•	•		•	•		•	•	•	•	•		•	•	•	•
Commercial Vehicles	•	•	•		•			•			•	•	•	•	•	•	•	•	•	•	•	•	•
Construction & Mining			•					•			•	•		•	•	•	•		•		•	•	•
Electric/Hybrid Vehicles	•		•								•	•		•	•		•				•		•
Marine			•				•	•	•		•	•		•	•	•		•			•	•	•
Military/Aerospace			•	•			•	•			•			•	•		•		•		•		
Rail/Mass Transit	•		•	•			•	•	•		•			•	•	•		•	•		•	•	•
Recreational Vehicles	•		•					•			•	•		•	•	•	•				•	•	•

Cable & Wire Management	3M	ABB	Alpha Wire	Amphenol	Bel/Cinch	Brady	Cambion Electronics	EATON (Souriau-Sunbank)	Essentra	Heyco	JAE	Keystone	Molex	Panduit	Radiall	Smiths Interconnect	Switchcraft	TE Connectivity	Tenneco	Wago	Weidmüller
Cable & Wire																					
Cable Assemblies	●			●			●	●					●		●		●	●		●	
Coaxial (RF)			●	●	●								●		●	●		●			
EV/HEV – High Power			●	●														●			
Fiber Optic	●			●	●			●					●		●	●		●		●	●
Flat Flex (FFC, FPC)			●	●							●		●					●			
Flat Ribbon	●		●	●									●					●		●	●
Modular – Flat			●	●									●							●	
Multiple Conductor	●		●	●				●					●					●			●
Single Conductor (Wire)			●	●				●					●					●		●	
Tooling																		●		●	
Cable & Wire Management																					
Accessories	●	●	●	●				●	●	●		●	●	●				●		●	●
Bushings, Grommets		●		●				●	●	●			●	●				●		●	●
Cable and Cord Grips				●				●		●			●					●		●	●
Cable Braids		●	●					●						●				●		●	●
Cable Ties		●							●	●			●	●				●		●	●
Clamps and Clips	●	●		●				●	●	●				●				●		●	
Cold Shrink Tape, Tubing	●																	●			
Heat Shrink Boots and Tubing	●	●	●										●	●				●			
Identification – Labels and Markers		●				●								●				●		●	●
Solid Tubing and Sleeving		●	●											●				●	●		
Spiral Wrap and Expandable Sleeving		●	●											●				●	●		
Splice Enclosures and Protection																		●			
Tooling																		●		●	

Terminal Blocks	Amphenol	EATON (Souriau-Sunbank)	GCT	Molex	TE Connectivity	Wago	Weidmüller
2.54mm	•		•	•	•	•	•
3.50mm	•		•	•	•	•	•
3.81mm	•			•	•	•	•
5.00mm	•		•	•	•	•	•
5.08mm	•		•	•	•	•	•
Barrier Strips				•	•		
Europa					•		
Eurostyle – Fixed/Pluggable	•			•	•		
Filtered							
Interface Modules	•					•	•
Phenolic				•	•		
Rail Mounted	•	•			•	•	•
Screw Terminal	•	•		•	•	•	•
Spring Clamp	•			•	•	•	•

Industrial Factory & Process Automation

	Amphenol	Bel/Cinch	Bulgin	GCT	JAЕ	Molex	Norcomp	Smiths Interconnect	Switchcraft	TE Connectivity	Wago	Weidmüller
Active I/O Modules			•			•						
DIN Valve connector			•			•						
Distribution Modules	•					•				•		
Heavy Duty rectangular	•		•			•		•		•	•	•
Industrial I/O connector	•		•			•	•			•		
Industrial Network cable	•		•			•				•		
Industrial Power connector	•		•			•			•	•		
Industrial raw cable						•						
Industrial RJ45		•	•	•		•				•		
Industrial USB	•	•	•		•	•				•		
M17/M23 circular connector	•		•			•		•		•		
M40/M58 circular connector			•					•		•		
M8/M12 circular connector	•		•			•	•	•		•	•	•
M8/M12 Field Attachable	•		•			•	•			•		
Plastic Circular Connector	•		•			•			•	•		
SPE - Single Pair Ethernet	•	•	•	•		•				•		
Terminal & Splices						•				•		
Terminal Blocks	•		•	•		•				•	•	•
Tooling										•		

Memory Card Connectors

	3M	Amphenol	C&K Components	GCT	JAЕ	Molex	TE Connectivity
CompactFlash™	•	•			•	•	•
DDR/DDR2/Mini DDR2/DDR3/DDR4/DDR5		•			•	•	•
Express Card		•			•	•	•
Memory Stick/Duo		•			•	•	•
Micro SD		•		•	•	•	•
Mini SD		•			•	•	•
MMC		•			•	•	•
PC Card/CardBus	•	•			•	•	•
PCMCIA	•	•			•	•	•
SD (Secure Digital)	•	•		•	•	•	•
Smart Card (SIM)		•	•	•	•	•	•

Input/Output

	3M	Adam Tech	Amphenol	Bel/Cinch	Bulgin	EATON (Souriau-Sunbank)	GTC	Glenair	ITT CANNON	JAЕ	Molex	Norcomp	Radiall	Smiths Interconnect	Switchcraft	TE Connectivity	Wago	Weidmüller
1394 & 1394b	•		•			•					•					•		
Audio			•						•						•	•		
Audio " Phone			•												•			
Audio 3.5mm PCB			•												•			
Audio BNC 75ohm			•													•		
Audio XLR			•						•						•			
Audio MP Multipin			•												•			
Camera Link/Mini Camera Link	•																	
Circular	•		•		•	•		•	•	•	•	•			•	•	•	•
Combo I/O	•		•			•					•	•						
Display Port		•	•	•						•	•					•		
D-Subminiature	•		•	•		•			•	•	•	•		•		•		
DVI		•	•								•				•	•		
Fiber Channel			•			•				•	•			•		•		
Fiber Optic	•		•		•	•		•	•	•	•			•		•	•	•
Filtered I/O	•		•			•			•	•	•			•		•		
HDMI/Micro HDMI		•			•					•	•				•	•		
Ipass (Mini SAS)			•								•					•		
InfiniBand®			•								•					•		
M12/M12D/M8			•			•					•	•		•		•	•	•
Micro D			•			•		•	•		•					•		
Mini DIN/Circular DIN			•													•		
Mini D-Subminiature		•	•	•		•			•		•	•				•		
Mobile Systems			•			•				•	•					•		
Modular Plugs & Jacks	•	•	•	•		•				•	•				•	•		
PCI Express			•							•	•					•		
Power	•		•			•		•	•	•	•			•		•	•	•
Push/Pull			•			•			•	•	•	•		•	•	•		
Rectangular	•	•	•		•	•	•		•	•	•			•		•		
RF/Coax/Microwave	•		•	•		•	•			•	•		•	•		•		
RJ/Industrial Ethernet			•	•	•	•	•			•	•				•	•	•	•
SATA/SAS/Mini SATA	•		•								•			•		•		
SCSI	•		•								•					•		
SFP/XFP			•								•					•		
TDP											•							
USB/Mini USB/USB OTG		•	•	•	•	•	•			•	•				•	•		

Military & Avionics Specifications

	Amphenol	Bel/Cinch	EATON (Souriau-Sunbank)	Glenair	ITT Cannon	Smiths Interconnect	TE Connectivity
AS50151	•	•	•	•			
AS81511							•
AS81714	•						•
EN2997/ESC			•				•
EN3645			•		•		•
EN4165			•		•		•
HE301	•		•				
HE308	•		•				
Hermetics	•		•	•	•		•
MIL-C-81511	•			•			•
MIL-DTL- 38999 Series IV				•		•	•
MIL-DTL-12883	•						
MIL-DTL-22992	•						
MIL-DTL-24308 Crimp 2 & 4	•				•		•
MIL-DTL-24308 PC Tail 23 & 24					•		
MIL-DTL-24308 Solder 1 & 3					•		
MIL-DTL-26482 Series 1 Crimp	•	•	•		•		•
MIL-DTL-26482 Series 1 Solder	•	•	•		•		•
MIL-DTL-26482 Series 2	•		•		•		•
MIL-DTL-26500	•						
MIL-DTL-27599 Solder	•						
MIL-DTL-28840 Shipboard				•			
MIL-DTL-29504				•			
MIL-DTL-38999 Series I & II	•	•	•	•	•	•	•
MIL-DTL-38999 Series III	•		•		•	•	•
MIL-DTL-39012	•						•
MIL-DTL-55302	•					•	•
MIL-DTL-55339	•						•
MIL-DTL-83513	•			•	•		•
MIL-DTL-83723	•				•		•
VG95234	•		•	•	•		•
VG95328	•		•		•		•
VG96912	•		•		•		•
VG96929					•		

RF/Coaxial/ Microwave

	3M	Amphenol	BEL/Cinch	Bulgin	EATON (Souriau-Sunbank)	GCT	ITT Cannon	JAE	Molex	Radiall	Smiths Interconnect	TE Connectivity
1.0/2.3		•	•						•	•		•
1.6/5.6		•							•	•		•
7/16		•			•				•	•		•
B to B Blindmate/Compression		•		•					•	•		•
BMA		•							•	•		
BNC (50/7) 5		•	•		•				•	•		•
BNC (Miniature)		•	•	•					•	•		
BSA		•							•	•		
FAKRA		•						•	•	•		•
MCX/MMCX		•	•		•	•		•	•	•		•
MHV/SHV		•							•	•		
Precision1		•							•	•		
QMA		•	•						•	•		
Reverse Polarity2		•							•	•		
Shielded Terminators		•								•		•
SMA		•	•	•	•	•	•	•	•	•	•	•
SMB (50/75)		•	•	•	•		•	•	•	•		•
SMB (Miniature)		•	•				•	•	•	•		•
SMC		•	•				•		•	•		
SMP		•	•					•	•	•		•
SMT		•						•		•		•
SSMA		•		•						•	•	•
TNC		•	•	•		•		•	•	•		•
Triax		•	•		•				•	•		
Twinax	•	•			•				•	•		
Type F/G		•							•	•		•
Type N		•	•		•				•	•	•	•
UHF/MiniUHF		•							•	•		•

Military Connectors & Accessories

	Amphenol	Bel/Cinch	C&K Components	Cambion Electronics	EATON (Souriau-Sunbank)	EMCA	GCT	Glenair	ITT Cannon	Molex	Panduit	Preci-Dip	Radiall	Smiths Interconnect	TE Connectivity
Backshells & Accessories	•		•		•	•		•	•	•					•
Coax/RF	•	•		•	•			•	•				•	•	•
Contacts	•			•	•			•	•	•		•	•		•
Discrete Sockets				•											•
D-Subminiature	•	•	•		•				•	•				•	•
Filtered Audio Connector	•														
Micro D	•	•	•		•			•	•	•					•
Microwave	•	•											•		
Rack & Panel	•	•			•				•					•	•
Sealed Plugs	•				•				•					•	•
Terminal Blocks	•						•			•					•
Terminals				•						•	•				•
Tools	•			•	•			•	•					•	•

Wire & Board Management/ Accessories

	3M	Amphenol	Brady	Cambion Electronics	EATON (Souriau-Sunbank)	Glenair	ITT Cannon	JAЕ	Keystone	Mill-Max	Molex	Norcomp	Panduit	Qualtek Electronics	TE Connectivity	Weidmüller
Backshells	•	•			•	•	•				•	•			•	
Cable Clips	•	•											•	•	•	
Cable Management	•	•			•								•	•	•	
Cable Marker Ties	•												•		•	•
Cable Mounts	•										•		•			
Cable Spacers	•	•											•			
Cable Terminals	•			•							•		•		•	
Cable Ties	•										•		•		•	•
Heat Shrink Products	•		•			•					•		•	•	•	•
Jumper Links		•		•							•				•	
Labelling Systems	•	•	•										•		•	•
Labels	•	•	•										•		•	•
PCB Spacers	•	•		•									•			
PCB Terminals		•		•	•				•	•	•				•	•
Printers/Software and Ribbons	•		•										•		•	•
RFI Clips & Spring Fingers		•													•	
Shorting Links				•							•				•	
Solderless Terminals	•	•									•		•		•	
Splices	•	•			•						•		•		•	
Stainless Steel Accessories	•	•							•				•			
Test Points				•					•	•					•	
Tooling	•	•		•	•	•		•			•		•		•	•
Wire & Cable	•	•									•				•	•

Speciality Connectors

	3M	Amphenol	Cambion Electronics	EATON (Souriau-Sunbank)	Eddicy	Glenair	ITT Cannon	JAЕ	Molex	Schaltbau	Smiths Interconnect	Switchcraft	TE Connectivity	Weidmüller
Automotive		•			•		•	•	•	•	•		•	
Battery		•		•	•		•	•	•	•	•			
COTS		•		•		•	•		•				•	
EMI Shielded	•	•		•		•	•	•	•		•		•	
Filtered		•		•		•	•		•		•		•	
Harsh Environment	•	•	•	•	•	•	•	•	•	•	•	•		
Hermetic		•		•		•	•		•		•		•	•
High Voltage		•		•		•	•	•	•		•		•	•
Industrial	•	•	•	•		•	•	•	•		•		•	
LED Connector								•	•				•	
Micro Miniature/Nano	•	•		•		•	•	•	•				•	
Motor Connectors		•			•			•	•	•	•			•
Solar		•											•	

Wire - To - Board/
Wire - To - Wire

	3M	Adam Tech	Amphenol	Cambion Electronics	EATON (Souriau-Sunbank)	GCT	Glenair	JAЕ	Molex	Smiths Interconnect	TE Connectivity	Weidmüller
1.25mm		•	•					•	•	•	•	
1.27mm	•	•	•						•	•	•	
2.00mm	•	•	•						•	•	•	
2.50mm		•	•					•	•	•	•	
2.54mm	•	•	•		•			•	•	•	•	
3.00mm	•		•					•	•	•	•	
3.96mm									•	•	•	
4.00mm									•	•	•	
4.14mm										•	•	
4.20mm			•						•	•	•	
5.00mm									•	•	•	•
5.03mm									•	•	•	
5.08mm					•				•	•	•	•
6.35mm									•	•	•	
7.50mm									•	•	•	•
9.00mm										•	•	
10.00mm										•	•	•
Bus Bar			•		•			•	•	•	•	
Cable Assemblies	•	•	•	•	•				•	•	•	•
Discrete Wire	•		•		•			•	•	•	•	
FFC/FPC		•	•			•		•	•		•	
IDC Discrete Wire	•		•						•	•	•	
IDC/Mass Termination	•		•						•		•	
Mini D Ribbon/Champ	•		•					•			•	
Power	•		•		•		•	•		•	•	•
SATA/SAS/Mini SATA	•		•						•	•	•	
SCSI I, II, III	•		•						•		•	
Tooling											•	

Sensors	Amphenol Advanced Sensors	Amphenol All Sensors	Amphenol Piher Sensing Systems	Amphenol SGX Sensortech	Amphenol SSI	Amphenol Wilcoxon	Molex	Omron	Pressure Sensor Limited	ScioSense	Sensata (Airpax BEI Cynergy3 Kavlico)	Standex Electronics	TE Sensors	TEWA
Accelerometers						•			•				•	
Air Quality	•			•				•		•			•	
- CO2	•			•				•						
- Dust/Particulates	•							•		•				
- Gasses/VOCs	•			•						•				
- Humidity	•									•			•	
Code Readers/OCR								•						
Contact/Liquid Leak	•							•						
Current	•		•											
- Inrush Current Limiter	•													
Displacement/Measurement								•						
Encoders (Magnetic,Optical)			•					•			•		•	
Flow Sensors/Switches								•		•	•		•	
- Fluid Flow										•	•			
- Gas/Air Flow								•		•			•	
Fluid Property													•	
Force/Load Cells								•					•	
Hall Effect/Magnetic			•		•						•	•	•	
Liquid Level	•				•			•	•		•	•	•	
- Capacitive												•		
- Conductive												•		
- Float, Reed Switch					•						•	•	•	
- Pressure	•								•		•		•	
- Ultrasonic					•			•					•	
Magnets												•		
Photo Optic	•							•			•		•	
- SpO2 (Blood Oxygen)													•	
- Sun/Solar (Light Intensity)	•							•						
Photoelectric						•		•						
Piezo Film (PVDF & Copolymer)													•	
Position			•					•			•		•	
- Linear			•								•		•	
- Rotary (Encoders)			•					•			•		•	
Potentiometers			•								•			

Sensors	Amphenol Advanced Sensors	Amphenol All Sensors	Amphenol Piher Sensing Systems	Amphenol SGX Sensortech	Amphenol SSI	Amphenol Wilcoxon	Molex	Omron	Pressure Sensor Limited	ScioSense	Sensata (Airpax BEI Cynergy3 Kavlico)	Standex Electronics	TE Sensors	TEWA
Pressure	•							•	•	•	•		•	
- Altimeter/Barometric	•	•								•			•	
- Board Level	•	•						•	•		•		•	
- Industrial Transducer/Transmitter					•				•		•		•	
- Media Isolated Capsule	•	•							•		•		•	
- Pressure Gages					•				•				•	
- Submersible									•		•		•	
- Switches											•			
Proximity							•	•	•			•	•	
Rate & Inertial													•	
Reed Switches												•		
Speed/RPM/Inductive			•		•								•	
Temperature	•							•		•	•		•	
- Air Flow	•							•					•	•
- Board Level	•									•			•	
- Fluid Flow	•										•		•	•
- RTDs													•	•
- Temp Probes	•										•		•	•
- Thermistors (NTCs PTCs)	•						•						•	•
- Thermocouples											•		•	•
- Thermopiles (IR, Non-Contact	•							•					•	
Thermostat/Temperature Switch											•			
Tilt								•			•		•	
Torque													•	
Turbidity	•													
Vibration						•		•					•	
Vision/Machine Vision/ Facial Recognition								•						

Fasteners	APM HEXSEAL	ATLAS	AVDEL	Essentra	MASTERFIX	NELSON	PEM	POP	SI	SOUTHCO	Sugatsune
Access solutions											
Hinges				•						•	•
Latches				•						•	•
Monitor Mounts										•	•
Fasteners for Metal Sheets and Panels											
Bonding Fasteners							•				
Cable Tie-mounts for Sheet Metal							•				
Captive Panel Screws and Hardware							•			•	•
Fasteners for Mounting into Printed Circuit Boards							•				
microPEM® Fasteners							•				
Nuts for Sheet Metal							•				
Sheet-to-Sheet Attachment							•				
Standoffs for Sheet Metal							•				
Studs and Pins for Sheet Metal							•				
Rivet technology											
Blind rivets			•		•			•			
Lockbolts			•		•						
Rivet nuts		•	•		•						
Sealing hardware											
Sealing boots	•										
Sealing nuts	•										
Sealing plugs			•								
Sealing screws	•										
Threaded inserts											
Molded-In inserts									•		
Press-In inserts									•		
Ultrasonic / Heat Staking inserts									•		
Welding technology											
Weld Nuts						•	•				
Welding studs											

Antennas	GCT	Molex	Radiall	TE/Hirschmann
Embedded (ceramic/helix/stamp metal)				
169 MHz				
2G/3G/4G/5G		•		•
433 MHz				•
GPS/GNSS		•		•
LoRa, Sigfox, ISM (868/915 MHz)		•		•
NB-IoT		•		•
NFC				
UWB				•
V2V/V2X/DSRC				
WiFi/BT/Zigbee (2.4/5 GHz)		•		•
External				
169 MHz				
2G/3G/4G/5G		•	•	•
433 MHz				•
AM/FM/DAB				•
GPS/GNSS		•	•	•
LoRa, Sigfox, ISM (868/915 MHz)		•		•
NB-IoT		•		•
WiFi/BT/Zigbee (2.4/5 GHz)	•	•	•	•
Internal (Cabled PCB/Flex)				
2G/3G/4G/5G		•		•
433 MHz		•		•
GPS/GNSS		•		•
LoRa, Sigfox, ISM (868/915 MHz)		•		•
NB-IoT		•		•
NFC		•		
UWB		•		•
V2V/V2X/DSRC		•		
WiFi/BT/Zigbee (2.4/5 GHz)		•		•

Protection Devices

	BEL FUSE	EATON (Vehicle Controls)	EATON (Vehicle Controls)
Overcurrent			
Axial (PICO) Fuses		•	
Automotive (Blade) Fuses		•	•
Automotive (Block) Fuse	•	•	
Automotive SMD Chip Fuses	•		
Automotive SMD PTC Resettable Fuses	•		
Battery Strap PTC Resettable Fuses	•		
Cartridge Fuses		•	•
EV/HEV Fuses	•		•
Glass Ceramic Tube Fuse	•		•
High Temperature SMD PTC	•		
Plastic Body Fuse	•		•
Power (Electrical) Fuses	•	•	•
Radial Leaded Resettable Fuses (PPTC)	•	•	
Radial Subminiature Fuses		•	
SMT Resettable Fuses (PPTC)		•	
Surface Mount (125V+) Fuses		•	
Surface Mount Brick Fuse	•		
Surface Mount Chip Fuse	•		
Telecom Resettable Fuses (PPTC)			
Thermal Cutoffs (TCO)			
Thin Film (Chip) Fuses		•	
Over Voltage			
Gas Discharge Tube (GDT)			
Line Protection Networks			
Polymer ESD Suppression		•	
Protection Thyristors			
Surface Mount Varistors (MLV)		•	
Thermal (MOV)			•
Through-Hole Varistors (MOV)			
TVS Diodes			
TVS Diodes Arrays			

Ferrites/ Inductors/
Transformers

	Cambion	Laird	Zettler
Air Coil Inductors	•		
Common Mode Chokes	•	•	•
Custom Inductors	•	•	•
Ferrite Beads		•	
Ferrite Cores/Clamp Filters		•	
High Current Inductors	•	•	
Leaded Inductors	•	•	
Military Inductors	•	•	
Multilayer Inductors		•	
Power Inductors	•	•	•
RF Inductors	•		
Thin Film Inductors			
Toriod Inductors	•	•	•
Transformers	•		•
Wirewound/Coil Inductors		•	

EMI/RFI & RF

	Amphenol	Cambion	Laird	Molex	Tech Etch	TE Connectivity
EMI shielding (metal shielding, gaskets, tapes)			•		•	•
EMI/RFI Filters		•	•			•
Feed-Thru Filters		•				•
Microwave Absorbers			•			
RF/Microwave Filters						•
RF/Wireless Antennas	•			•		•
SAW Filters						
Surface Mount Filters			•			

Relays & Circuit Breakers

	Carlo Gavazzi	Crouzet	Eddicy	Omron	Quatek Electronics	Radiall	Safran Power USA	Schaltbau	Sensata – Crydom , Cynergy 3, Airpax	Standex Meder	TE Connectivity – Kilovac, CII, Kissling	Weidmüller	Zettler
Circuit Breakers													
Magnetic Circuit Breakers				•			•		•		•		
Thermal Circuit Breakers	•				•		•				•		
Relays													
Automotive										•	•		•
Communication				•						•	•		•
Contactors/ Electrification			•	•			•	•			•		
Control	•						•		•		•		•
Counters	•	•		•									
Crystal Can (Military)											•		
Definite Purpose Contactors											•		
DIN Rail Mounted	•			•					•		•	•	
Force Guided Contact											•		
General Purpose	•										•		•
High Frequency Relays						•				•	•		
High Voltage							•		•	•			
Industrial DC & AC	•			•			•				•		•
Input/Output Modules				•							•		
Magnetic Latching											•		•
Microwave										•	•		
Military/Space							•				•		
Miniature PCB				•					•		•		•
Monitoring Relays	•	•		•						•			
MOSFET/PhotoMOSTM				•									
Panel/Plug-In	•			•					•		•	•	
Power	•			•			•		•		•		•
Reed									•	•	•		
Safety	•										•		
Signal				•						•	•		•
Sockets				•							•		
Solid State Relays	•	•		•					•		•	•	
Time Relays	•	•		•							•	•	

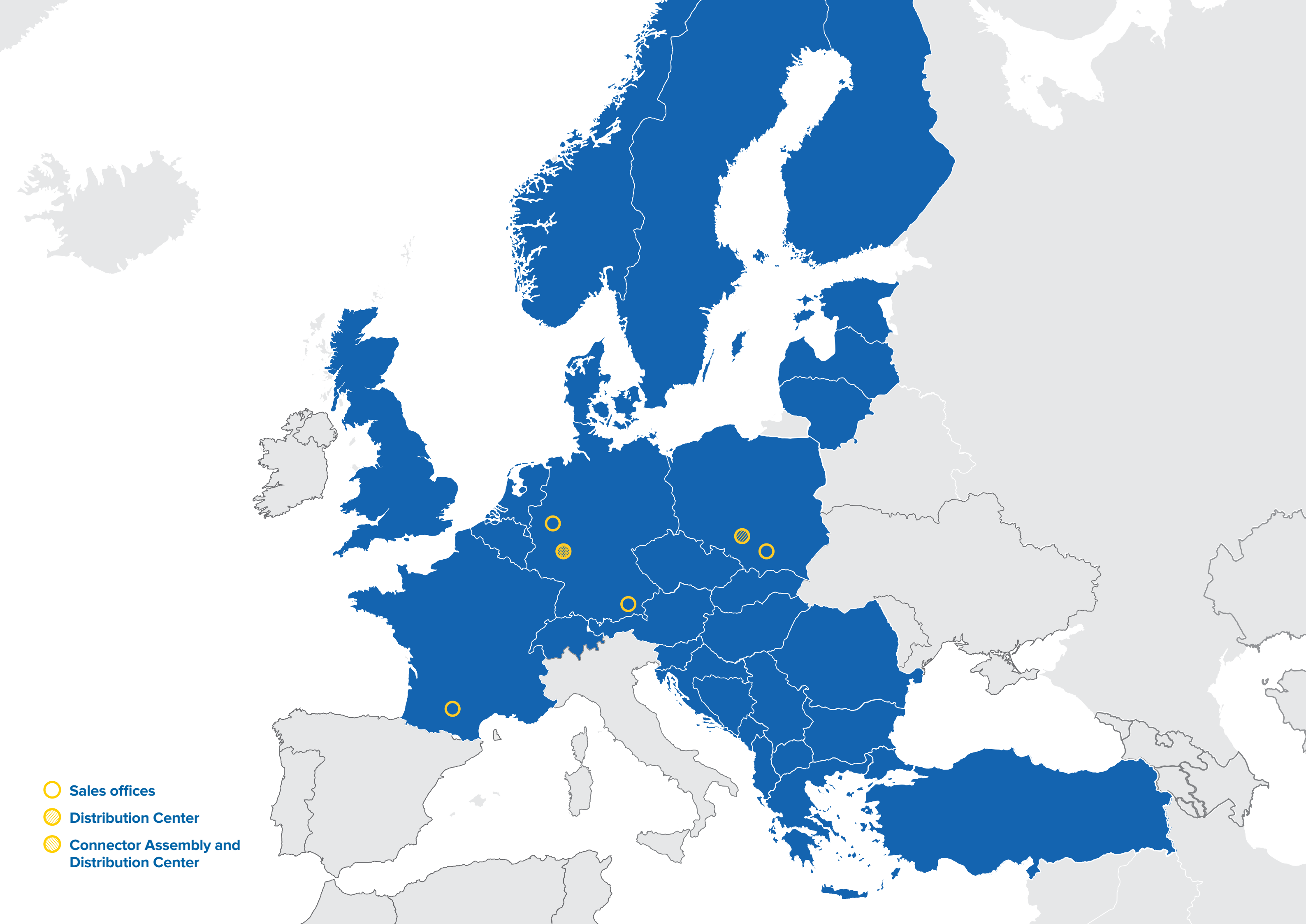
Power Supplies

	BEL Power Solutions	Carlo Gavazzi	Omron	Quatek Electronics
48 V-to-POL Power Stamp	•			
AC-DC Power Supplies	•	•	•	•
Blockchain Solutions	•			
BMP Rugged	•			
Compact PCI	•			
Data Center Solutions	•			
DC-DC Power Supplies	•			
DIN Rail	•	•	•	
eMobility Solutions	•			
Enclosed High Power	•			•
Front End	•			
Input Filters	•			
Isolated Bricks	•			
Linear	•			
Market Specific Solutions	•	•		•
Melcher™ Cassettes	•			
Melcher™ Cassettes & Chassis Mount	•			
Modular	•	•		
Non Isolated POLs	•			
Open Frame	•	•		•
PCB / FPC WiFi Antenna	•			
Power Shelves and Accessories	•			
Powerline Modules	•			



Switches	Amphenol – Piher	Bulgin	Carlo Gavazzi	Crouzet	C&K	EATON Vehicle Controls	Eddicy	E-Switch	GCT	OTTO	Safran Power USA	Schaltbau	Standex Meder	Switchcraft	TE Connectivity
ATEX															
Counters/Hour Meters															
DIP															
DIP Coded Rotary															
Emergency Stop/Safety															
Encoder															
Fader/Potentiometer															
Joystick															
Keylock/Switchlock															
Limit - Heavy Duty															
Microswitch/Snap Action															
Mil/Aero/Space Grade Level															
Miniature Detection															
Multiway															
Navigation Switches															
Off-Road - Special Purpose															
Piezo Switch															
Pushbutton															
Pushwheel/Thumbwheel															
Rocker															
Rotary															
Slide															
Tactile															
Toggle/Paddle															
Trigger															
Trim switch															

Thermal Management Group	Aavid (BOYD)	Delta Fan	JARO Thermal	Mechatronics	Orion Fans	Qualtek Electronics
AC fans						
ATEX						
Axial						
Blowers						
Centrifugal Fans / Motorized Impellers						
Cross flow						
EC low power						
DC fans						
Axial						
Blowers						
Centrifugal Fans / Motorized Impellers						
Fan accessories						
AirFlow monitors						
Fan cords						
Filters						
Metal guards						
Motors						
Mounting accessories						
Plastic guards						
Speed Controler						
Heatsinks						
Extruded heatsinks						
Forged heatsinks						
Heatsinks accessories						
LED heatsinks						
Stamped heatsinks						
Thermoelectric modules						



-  Sales offices
-  Distribution Center
-  Connector Assembly and Distribution Center

HEILIND

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