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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: MIL / Aerospace, Marine & Industrial, and have subsidiaries in the America, Asia and Europe.



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 customers needs by assisting engineers with design issues.

Why Heilind Electronics Europe?

Heilind works with a number of leading logistics partners owns warehouses and inventories all over the world. This gives us high availability and fast delivery – with no minimum order value and a minimum order quantity starting at 1 piece. 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 certifications correspond to the high-quality standards of:

- DIN EN9100:2018 (based on ISO9001:2015, equivalent to SAE AS 9100D and JISQ9100:2016)
- VG96927 basic types: A, B, C, D, E.

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
- Contract management
- Flexible payment terms
- Efficient, fast order processing
- ITT service

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

MIL/AERO

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



Connectors

Circuit protection



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



Aerospace



Automation & control



Automotive



Aviation



Defense

HEILIND.EU



innovation allows us to create solutions for the latest technologies.

Energy



Heavy construction machinery



Home appliances



Industry



Information technology



Marine



Mass transport

Medical sector



Robotics



Telecommunication

Leaders in Interconnect, Fasteners & Hardware





























































































































































ZETTLER GROUP

Alphabetical List of Suppliers

3M	APM Hexseal	G	Q
A	ATLAS	Gigavac Sensata	Qualtek Electronics
Aavid	AVDEL	Technologies	R
ABB	В	GCT	Radiall
Adam Tech	BEI Sensors Sensata	Glenair	Raychem TE
Aero-Electric Connector		Н	Connectivity
Conesys	Bel Fuse - Circuit Protection	HARTING	S
Airpax Sensata Technologies	Bel TRP connector	HellermannTyton Heyco	SAFRAN Electrical & Power
Alpha Wire	Bel Magnetic Solutions	I	SAFRAN Electronics
American Zettler	Bel Power Solution	ITT Cannon	& Defense, Avionics
AMP TE Connectivity	Bernier	J	Schaffner TE Connectivity
Amphenol Advanced	Brady	JAE	Schaltbau
Sensors	Bulgin	JARO Thermal	ScioSense
Amphenol Aerospace	С	K	Sensata Technologies
Amphenol All Sonsors	C&K Littelfuse	Kavlico Sensata	SI
Amphenol All Sensors Amphenol ANYTEK	Cambion Electronics	Technologies	Smiths Interconnect
Amphenol Canada	Carlo Gavazzi	Keystone Electronics	Souriau-Sunbank by
Aerospace	Cinch Connectivity Solutions	L aird Darfarmanaa	Eaton
Amphenol Conec	Circuit Assembly	Laird Performance Materials	Southco
Amphenol Fiber Optic	Conxall	LEMO	Standex Electronics
Products	Corcom TE Connectivity	M	STANLEY Stowart Connector
Amphenol Fiber Systems International	Crouzet	Madison Cable TE	Stewart Connector Sugatsune
Amphenol Industrial	Crydom Sensata	Connectivity	Switchcraft
Operations	Technologies	MASTERFIX Machatranias	T
Amphenol Industrial Solar Technologies	Cynergy3 Sensata Technologies	Mechatronics Mersen	TE Connectivity
Amphenol Limited	D	METZ CONNECT	TE Sensor Solutions TE
Amphenol LTW	Deutsch TE	Mill-Max	Connectivity
Amphenol NEXUS	Connectivity	Molex	TECH-ETCH
Technologies	Dzus	N	Tenneco
Amphenol PCD	E	Nelson	TEWA CTS Corporation
Amphenol RF	Eaton	NorComp	Trompeter Cinch Connectivity Solutions
Amphenol Sensors	EDAC	0	W
Amphenol SGX Sensortech	Eddicy by Schaltbau EMCA	Omron	WAGO
Amphenol Sine Systems		Orion Fans	Weidmüller
Amphenol Socapex	ERNI TE Connectivity	OTTO Controls	Winchester Interconnect
Amphenol SSI	ESARIS INDUSTRIES	P	V
Technologies	Essentra Richco	Panduit	Vitelec
Amphenol SV Microwave	L-3WILCH	PEM	Z
Amphenol Piher Sensing Systems	F	POP Proci Din	ZETTLER Electronics
Amphenol Wilcoxon	Federal-Mogul	Preci-Dip Pressure Sensor Limited	ZETTLER Magnetics
Amplicator vilicozoni		i ressure Sensor Limited	

Connectors

Backplane, Board-To-Board & Device-To-Board	7	Amphenol	Bulgin	Cambion Electronics	EATON (Souriau-Sunbank)	ITT Cannon	JAE	Keystone	Mill-Max	Molex	Radiall	Smiths Interconnect	TE Connectivity
	₩ S	Ā	面	ပၱ	71	ㅂ	4	쪼	Σ	Ž	<u></u> &	S	F
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	1												
DIMM	I	•					•			•			•
DIP									•				•
PCMCIA		•					•			•			•
PGA		•					-		•	•			•
PLCC		•											•
RIMM/DIMM/SIMM		•					•			•			
SIP													•
SO DIMM & RIMM		•					•			•			•
Test/Burn-In Sockets	•								•				•
Tooling													•

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Transistor

Automotive & Transportation Connectors	зм	Adam Tech	Amphenol	ATI-INTERCO	Bel/Cinch	Bulgin	Cambion Electronics	EATON (Souriau-Sunbank)	Eddicy	сст	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	•		•					•			•	•		•	•	•	•				•	•	•

Connectors

Cable & Wire Management	ЗМ	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	•			•	•	•	•

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Industrial Factory & Process Automation	Amphenol	Bel/Cinch	Bulgin	вст	JAE	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 - Singe Pair Ethernet	•	•	•	•		•				•		
Terminal & Splices						•				•		
Terminal Blocks	•		•	•		•				•	•	•
Tooling										•		

Memory Card Connectors	ЭМ	Amphenol	C&K Components	вст	JAE	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)		•	•	•	•	•	•

Connectors

Input/Output	ж	Adam Tech	Amphenol	Bel/Cinch	Bulgin	EATON (Souriau-Sunbank)	втс	Glenair	ITT CANNON	JAE	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					•		

Connectors

RF/Coaxial/ Microwave	зм	Amphenol	BEL/Cinch	Bulgin	EATON (Souriau-Sunbank)	сст	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	вст	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	ЗМ	Amphenol	Brady	Cambion Electronics	EATON (Souriau-Sunbank)	Glenair	ITT Cannon	JAE	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	зм	Amphenol	Cambion Electronics	EATON (Souriau-Sunbank)	Eddicy	Glenair	ITT Cannon	JAE	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		•											•	

Connectors

Wire - To - Board/ Wire - To - Wire	зм	Adam Tech	Amphenol	Cambion Electronics	EATON (Souriau-Sunbank)	GCT	Glenair	JAE	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												

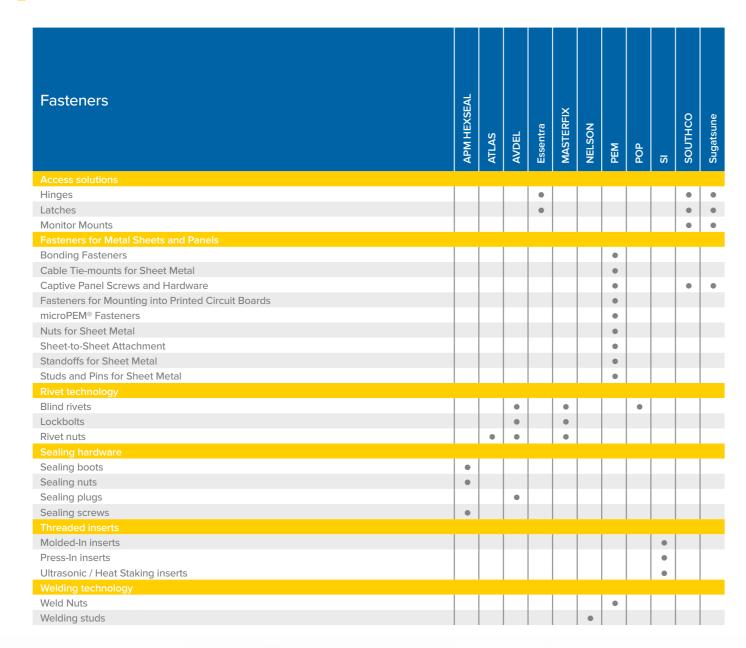
Sensors

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	•								•		•		•	
- Ultrasounic					•			•					•	
Magnets												•		
Photo Optic	•							•			•		•	
- SpO2 (Blood Oxygen)													•	
- Sun/Solar (Light Intensity)	•							•						
Photoelectric							•	•						
Piezo Film (PVDF & Copolymer)													•	
Position			•					•			•		•	
- Linear			•								•		•	
- Rotary (Encoders)			•					•			•		•	
Potentiometers			•								•			

Sensors

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



Antennas

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	ļ.,	_		
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)		•		•

Circuit Protection

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			

Elecromagnetics

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						

Electromechnical

Relays & Circuit Breakers	Carlo Gavazzi	Crouzet	Eddicy	Omron	Qualtek 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 Power				•			•		•		•		•
Reed									•	•	•		
Safety									-	-	•		
Signal										•	•		•
Sockets	1	1	1	-	I	1				_	_		_
Solid State Relays		•		•					•		•	•	

Electromechanical

Power Supplies	BEL Power Solutions	Carlo Gavazzi	Omron	Qualtek 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	•			

HEILIN

Electromechanical

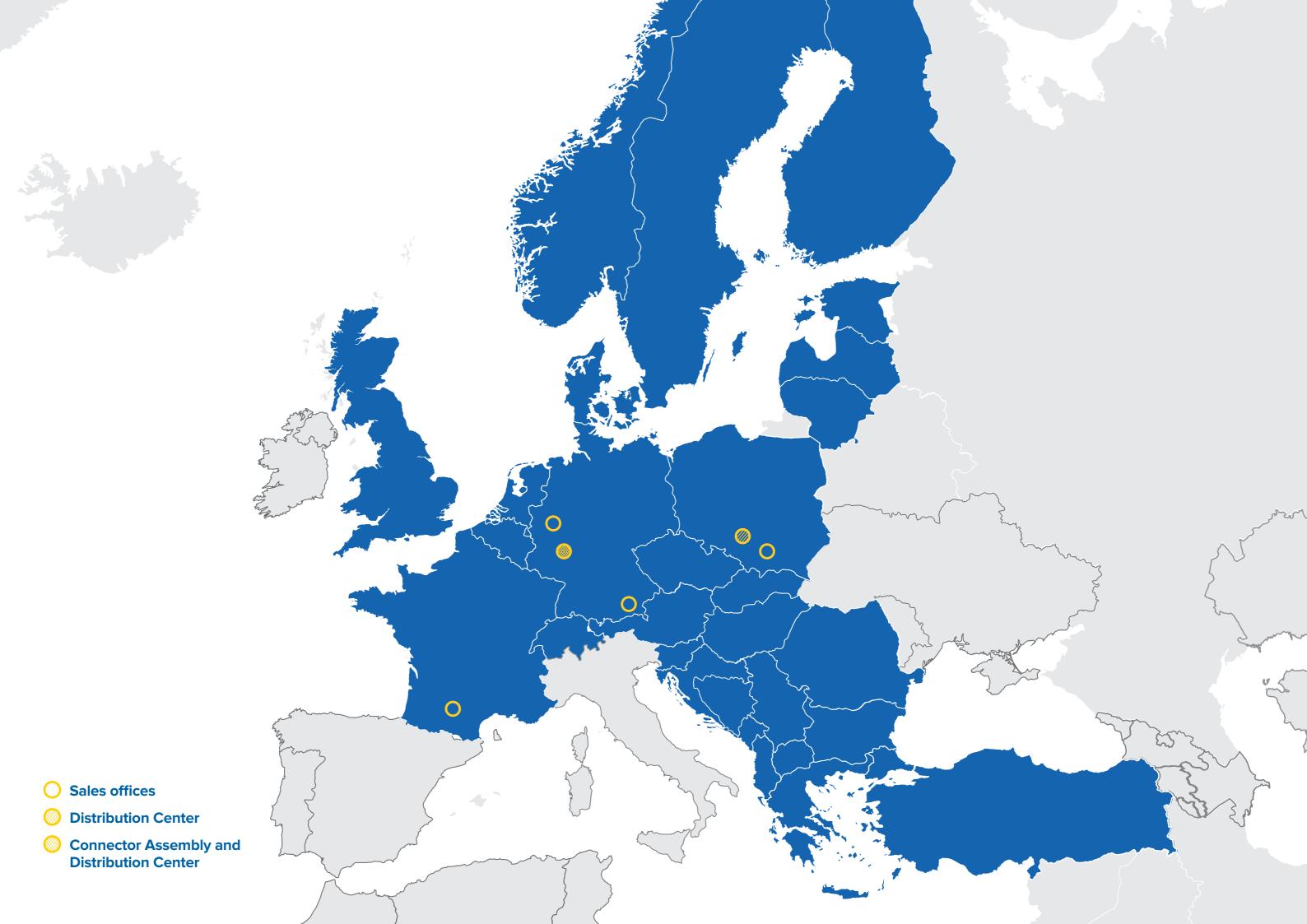
Switches	Amphenol – Piher	Bulgin	Carlo Gavazzi	Crouzet	C&K	EATON Vehicle Controls	Eddicy	E-Switch	вст	отто	Safran Power USA	Schaltbau	Standex Meder	Switchcraft	TE Connectivity
ATEX															
Counters/Hour Meters					•										
DIP					•			•							•
DIP Coded Rotary					•			•							•
Emergency Stop/Safety								•							
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

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		,	ı			
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			•			









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