



**Together, we build
the technology
of the future**

2026

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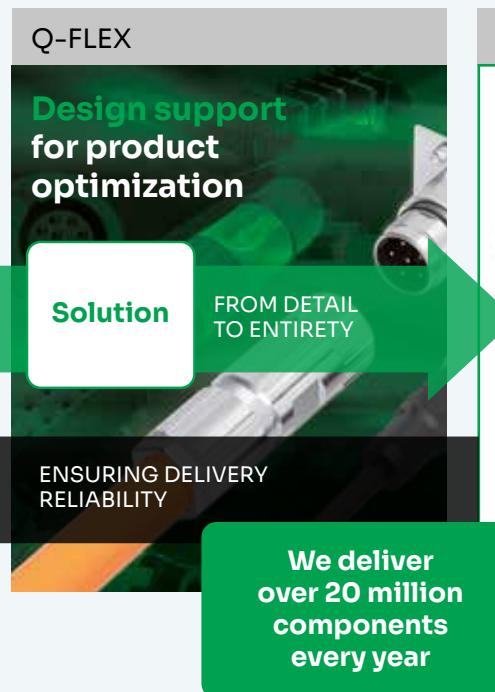
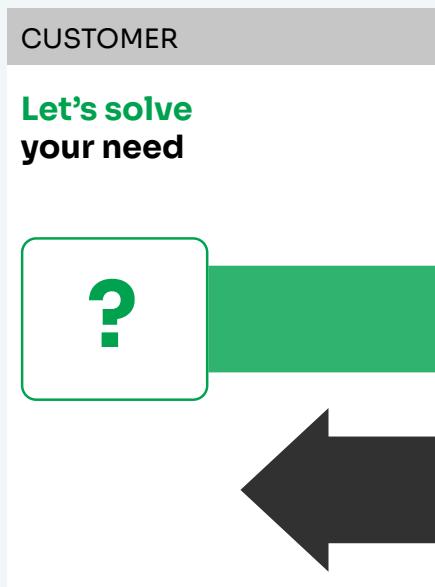
SERVICES

PRODUCTS:

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CONTACT US

Why choose us?



Our values are based on cooperation and caring about our customers.



We are proud to be able to say that most of our team members have been with us for a decade already, and some since the founding of the company.

Quality and flexibility, from which we have derived our name, form the foundation of our business.

Mission and vision

Our mission is to use our expertise to facilitate your company's business and your experts' work and to provide added value with our flexible services. We are committed to solve even the most difficult designing challenges together with the well-known partners in the field.

Our vision is to provide better product designing solutions and factory customization to ensure the best possible end-product. We are here for you.

Ilkka Ilola, CEO

Q-Flex was founded in 1996 to provide customers with specific solutions and electromechanical products by well-known international partners.

We serve our customers all over the world

Warehouse in Finland

200+ Customers

**ISO 9001:2015
ISO 14001:2015
ISO 45001:2018**



We deliver components to many industries such as:

Telecommunication Industrial Military

FROM DETAIL
TO ENTIRETY

Design support for product optimization

Expertise and experience to support you

Optimized entity
Design solutions and consultation



**Your product
development
is seeking
solutions to
choose from**

Design support

Product
knowledge

Strong,
long-term
partnerships
with
manufacturers

Product samples

Product
development

Proto phase

Technical
documents

Optimized solution

- Reliable
supply
chain
- Product
lifecycle



Customer support

Continuous optimization
for making your everyday
life smoother



Start

We take care of everyday life

- Order management and scheduling
- Logistics services
- Buffering and storage service



Production - delivery - tracking

Service team at your service

- Solving challenges together
- Optimizing orders and deliveries
- Entire supply chain management

Amphenol

Connectors & Cables



INDUSTRIAL@AMPHENOL
TRUSTED GLOBALLY

- Audio Connectors
- A Series Connectors
- Signal|Mate® C091 - M16 Circular Connectors
- Eco|Mate® - Circular Connectors
- Heavy|Mate® - Heavy Duty Rectangular Connectors
- Motion|Grade™ - M23 And M40 Circular Connectors
- Radsok® High Power Connectors
- Solar Connectors
- Busbars
- High Voltage Cables
- Ev Charging Cables
- EV Connectors
- EV Charging Sockets
- Powerlok Connectors



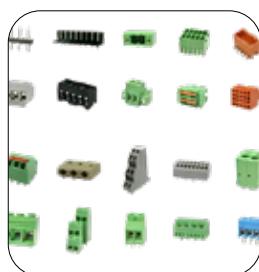
Amphenol LTW
Innovation in Waterproof Solution

- D-Sub Connectors
- Circular Connectors
- M8, M10, M12 and M23 Sensor Connectors
- Usb Connectors
- Rj45 Jacks and Plugs
- Hdmi Connectors
- Power Connectors
- Nmea2000 Connectors
- Fiber Optic Connectors
- Cable Glands
- Waterproof Vents
- Led Solutions
- Flos Connectors
- X-Lok Connectors



Amphenol® RF

- RF Connectors
- RF Adapters
- RF Cable Assemblies
- RF Terminators
- RF Attenuators



Amphenol
Alden

Amphenol
ANYTEK

CONEC
TECHNOLOGY IN CONNECTORS™

ENTERTAINMENT @ AMPHENOL
TRUSTED GLOBALLY

Amphenol
GEC TA



INDUSTRIAL @ AMPHENOL
TRUSTED GLOBALLY

Amphenol®
Mobile Consumer Products



S Amphenol Sincere

Amphenol
Industrial

Tools

- Stripping Machines Pneumatic
- Crimping Machines Electric, Pneumatic and Hydraulic
- Hand Crimping Tools Digital, Linear, Indent, Scissor-Action
- Hand Stripping Tools
- Hand Cutting Tools
- Extraction Tool
- Adapters for Crimping Dies
- Crimping Dies (Like For Amphenol PowerLoks etc.)



WEZAG®

Amphenol

Military & Aerospace



Amphenol
MILITARY & AEROSPACE

- Circular Connectors
- Rectangular & Board-Level Connectors
- RF Interconnects
- High Speed & Fiber Optics
- Junction Modules & Relay Sockets
- Contacts & Termini
- Backshells & System Attachments
- Cabling & Cable Harnesses
- Printed Circuit Board/ Flex/Rigid-Flex
- Media Converters & Ethernet Switches
- Complex Assemblies

 Amphenol
SOCAPEX



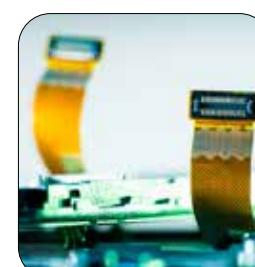
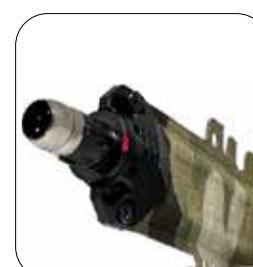
Amphenol
NEXUS
-Technologies

Amphenol-Air LB

Amphenol CANADA

Amphenol
Interconnect India Pvt. Ltd.

Amphenol
SV MICROWAVE



Amphenol LTD

martec
an Amphenol company

Amphenol PCD

Amphenol
PRINTED CIRCUITS

Amphenol
Aerospace



Connectors & Cables



High-Speed Board-to-Board



High-Speed Cable

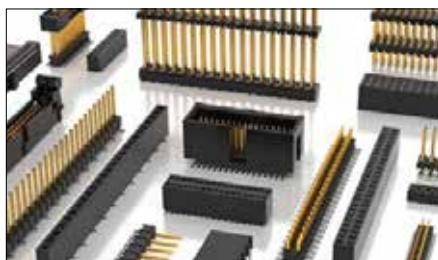


Rugged / Power

- High-Density Arrays
- High-Speed Dual Row Strips
- High-Speed Edge Cards
- Ultra Micro Interconnects
- Backplane Connectors

- Flyover® Next-Gen Systems
- High-Speed Assemblies

- Ultra Rugged Solutions & Hardware
- Power Systems
- Rugged I/O Systems
- Rugged Board-to-Board Systems
- Rugged High-Speed Systems
- Discrete Wire Cable Assemblies



Flexible Stacking



Optics



RF

- Standard Profile
- Low Profile Vertical
- Elevated Profile Vertical
- Perpendicular Right-Angle
- Coplanar Right-Angle
- Self-Nesting
- Pass-Through
- Bottom-Entry
- IDC Cable Systems

- FireFly™ Optical Transceivers
- Halo® Next Gen Mid-Board Optical Transceivers
- Passive Optical Systems

- RF Cable Assemblies
- RF Connectors
- RF Original Solutions



Connectors & Cables



- Floating BtoB connectors
- BtoB connectors
- FPC / FFC Connectors
- Wire Harness Connectors
- Automotive Connectors
- Compression Connectors
- Interface Connectors



- Screw & Spring Terminal Blocks
- DIN-Rail Terminal Blocks
- DIN-Rail Power Modules
- DIN-Rail I/O Housings
- DIN-Rail Relay & Interface Modules
- Relays & Sensors
- Circular Connectors & Cables
- Heavy Duty Connectors
- EV Charging Products
- Energy Storage Connectors & Cables
- PV Connectors
- Metal Parts
- Marking Systems





FIXTEST 

 **KYCON**



- Spring Probes & Test Contacts
- High Current Contacts
- FINN Sensors
- Contact Cleaning Products

- I/O Connectors
- USB, RJ-45, HDMI, D-SUB, Audio, DC Jack, Mini Din
- Customer Specific products
- I/O Cables





- Board-to-Board & Wire to Board Products
- FFC / FPC
- In- / Outlets
- I/O Connectors
- Customer Specific Products



- Board-to-Board Connectors
- Wire-to-Board Connectors
- I/O Connectors
- Micro-Match Connectors
- Card Edge Connectors
- Customer Specific Products
- Wire Harnesses

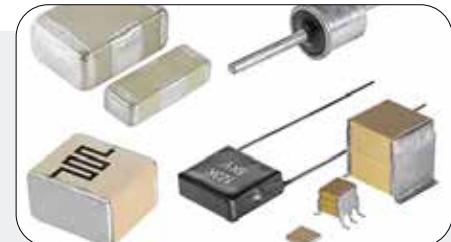
EMC



- SMD Fuses
- Automotive SMD Fuses
- ESD Protection



- Aluminum Electrolytic Capacitors
- Aluminum Polymer Capacitors
- Film, Paper-Film Capacitors
- Mica Capacitors
- Rechargeable Batteries
- Supercapacitors
- Ceramic Capacitors



- SMD Multilayer Ceramic Capacitors
- Safety Capacitors
- High-Q / -Reliability / -Temperature Capacitors
- MIL & Aerospace Certified Ceramic products



- Shielding Gaskets
- Fabric-over-Foam Gaskets
- Cushion Gaskets
- Conductive Fabrics & Tapes
- Conductive Silicone
- Electromagnetic Wave Absorber
- Customer Specific Dimensions



- Anechoic Chambers
- RF Shielded Rooms
- EMI Filters
- Honeycomb Vents
- RF Absorbers
- Ferrite Tiles
- Waveguide Tubes



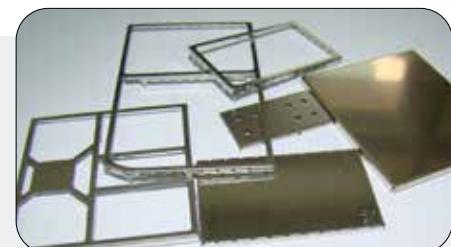
- Spiral EMI Gaskets
- Multi-Seal Gaskets IP+EMI
- Connector Gaskets
- Fan and Honeycomb Filters



- EMI / RFI Shielding windows with EmiClare MicroMesh
- EmiClare ITO Glass
- Screen Protector Films, Anti-Glare, Anti-Reflection



- Line chokes
- Ferrite components
- Coils

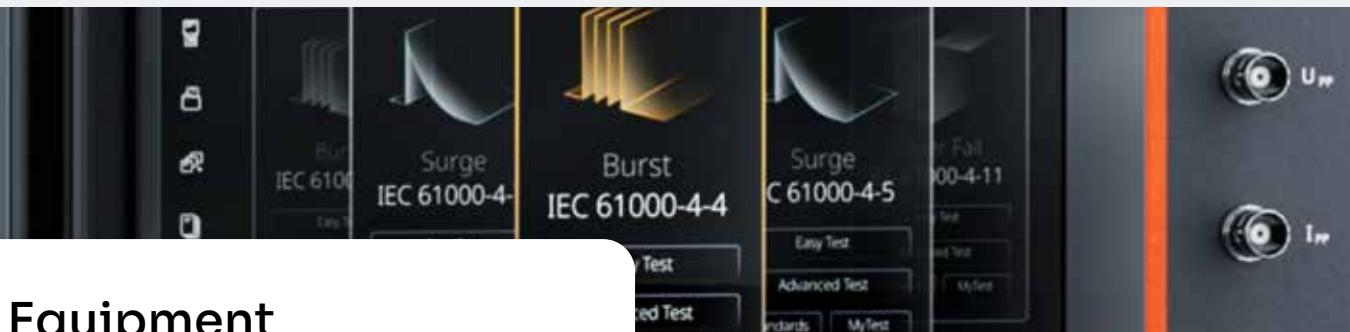


- Grounding Contacts
- Board Level Shields
- Standard & Custom Dimensions



- Fingerstock Metal Gaskets
- Fabric-over-Foam
- Conductive Foam Gaskets and Elastomers
- Conductive Tapes and Adhesives
- Microwave Absorbers
- Ferrite Sheets, Cores, Chip Beads
- Common Mode Chokes, Inductors
- Board Level Shields

- Knitted Mesh Gaskets
- Conductive Fabric Gaskets
- Finger Strips
- Conductive Silicone
- Honeycomb Ventilation Panels
- Environmental Gaskets



Test Equipment



- General EMC Test Equipment
- Automotive EMC Test Equipment
- Military EMC Test Equipment
- High Voltage Test Equipment
- Lightning Effect Test Equipment

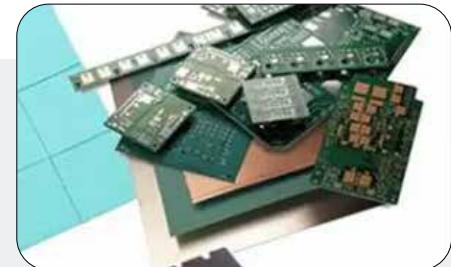


Thermal Management

ALUTRONIC
SOLUTIONS FOR COOL RESULTS



Laird™
A DuPont Business



- Extruded Heat Sinks
- Pin Heat Sinks
- Heat Sinks for PCB Mounting
- Heat Sink Casings
- Aluminium Oxide Products
- Cooling Systems with Forced Convection
- Mounting Hardware
- Full Machining & Finishing capabilities

- Heat Conductive Films
- Softtherm Gap Pads
- Gap Filler Liquids
- Thermal Greases
- Phase Change Materials
- Graphites
- Injection Molding Granulates
- Cut to Drawing

- Thermally Conductive Insulators
- Gap Fillers
- Liquid Gap Fillers
- Thermal Greases
- Phase Change materials
- Tapes and Adhesives
- Tlam Thermally Conductive PCB System

Q-FLEX

SUNON®

TTS
TARK THERMAL
SOLUTIONS



- Heat sinks with Custom Profiles, Machining and Finishes

- AC Fans
- DC Fans
- EC Fans
- Cooling Modules
- FlowZone Series
- Fan Accessories

- Thermoelectric Cooler Modules
- Thermoelectric Cooler Assemblies
- Temperature Controllers
- Liquid Cooling Systems
- Custom Cooling Solutions

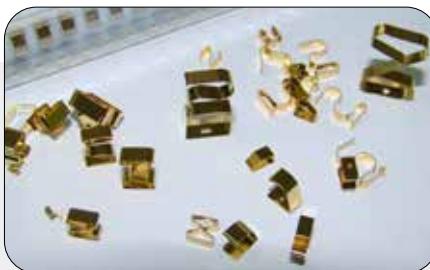
Mechanics

BIVAR



- LED Light Pipes and assemblies
- Flexible Light Pipes
- Panel Mount Indicators
- SMD and thru hole LEDs

Q-FLEX



- Smt Spacers
- Contact and Grounding Springs
- Emi Shielding Cases
- Heatsinks
- Busbars
- Cnc-, Mim-, Die Cast Metal Parts
- Sheet Metal Parts

Salecom



- Switches including Toggle, Rocker, Pushbutton, Slide, Tact, Key, Dip & Micro



THORA
elektronik



- Plastic/Metal Spacers for Pcb
- Plastic/Metal Distance Bolts
- Plastic Rivets
- Mounting Hardware
- Connector Caps
- Power Elements / Terminals

ZIERICK
SINCE 1919



- Metal Contacts & Stamped Hardware
- Terminals / Receptacles
- Fuse Holders

Power Supplies, Transformers and Coils



- Transformer Terminal Blocks
- Din-Rail Power Supplies



- Transformers 50/60 Hz & High Freq
- Converters
- Line Chokes
- Ferrite Components
- Coils



- DC/DC, AC/DC Converters
- Din-Rail Power Supplies



Antennas



- Cellular Antennas 4G & 5G
- DAS Antennas
- Wi-Fi Antennas
- Bluetooth Antennas
- GNNS & GPS Antennas
- RFID Antennas
- ISM, LPWAN & LORAWAN Antennas
- RF Connectors
- RF Modules



IoT / M2M Network Products



- Modems
- Gateways
- Routers
- Switches
- IoT Platforms





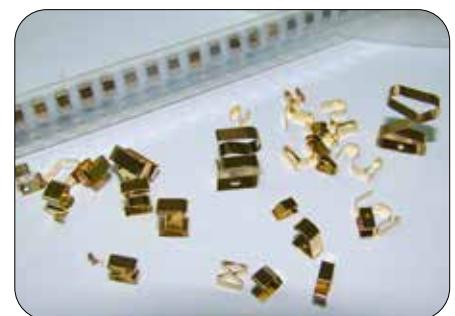
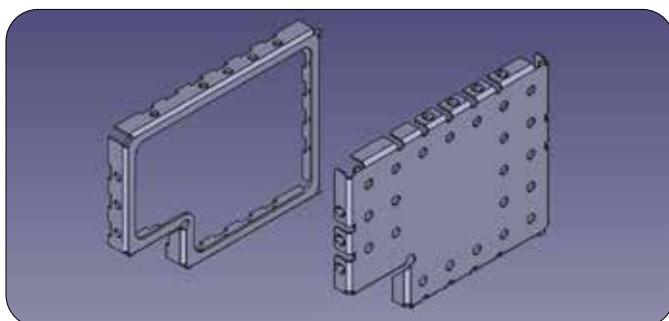
Q-Flex Products



Q-FLEX

Q-Flex Standard and Custom Products - Finland

- Smt Spacers
- Contact and Grounding Springs
- Emi Shielding Cases
- Heatsinks
- Busbars
- Cnc-, Mim-, Die Cast Metal Parts
- Sheet Metal Parts
- Injection Moulding Parts



The Q-Flex Family –

Our values are based on cooperation and caring about our customers.

Technical sales



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Account Manager
Application Engineer

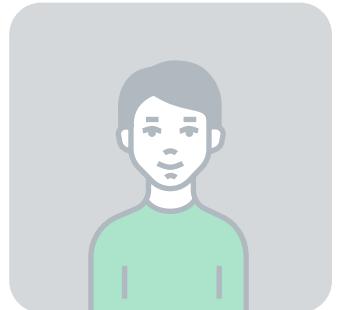
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With our experience, better solutions

1.

Looking for
a solution to
your product
development
challenges?

2.

Let's solve it
together.

3.

An optimized
solution for
your product.

Our expertise,
experience
and network of
partners at your
service.

4.

Let's build
success
together.



Q-FLEX



q-flex.fi

30 years of
experience in the
electromechanical
field

30+
partners

35 %
in exports

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Quality + Flexibility = Q-Flex

We are an importer of electronic
components and we support companies in
the electronics, automation and electrical
industries all over the world.

We are committed to customer
satisfaction by providing high-quality
components and services. Our team is
ready to answer your questions and help
you find the component solutions you
need.