

Electromechanical

Honeywell

Micro, safety and limit switches
Toggle and sealed switches
Pushbutton and manual switches



Industrial and military / aerospace connectors

VIMPEX

Audible and visual alarms for the fire alarm industry
LPCB, VDS approved slow-whoops, fire alarm bells and fire cryers voice sounders.
Interface cards for function hold systems

Amphenol

Industrial and military / aerospace connectors



Beacons and lightbars for the fire, security, industrial and automotive industry



Cable assemblies and non magnetic connectors

Dialight

LED based illumination solutions
Circuitboard and panel mount indicators

AVX

A KYOCERA GROUP COMPANY

Board to board connectors

LEACH

Relays for aerospace, railway and high-end industrial applications

DMC

Crimptooling

ITW Switches
SENSORS, SWITCHES, ELECTRONIC CONTROLS

Switching solutions for OEM in the military, aerospace, transportation and industrial markets.
IP67 push buttons and vandal-resistant switches

Trompeter

RF interconnecting products

ACAL BFi Nederland bv

Luchthavenweg 53 – 5657 EA Eindhoven
Postbus 7934 – 5605 SH Eindhoven
Tel: +31 (0)40-2507 400 – Fax: +31 (0)40-2507 409
e-mail: sales@acaltechnology.nl – www.acaltechnology.nl

J.P. Thijsseweg 1e – 2408 ER Alphen aan den Rijn
Postbus 222 – 2400 AE Alphen aan den Rijn
Tel: +31 (0)172-44 60 60 – Fax: +31 (0)172-44 34 14
e-mail: info.nl@bfioptilas.com – www.bfioptilas.n

Passive components



DC-link power capacitors
Film/foil capacitors
Snubber capacitors
Supercapacitors



Ceramic and Tantalum capacitors
Powerfilm capacitors
PCB connectors
Military products



Multilayer ceramic capacitors
Chip resistor
RF devices & high frequency inductors
(SMD) varistors



Multilayer ceramic capacitors
High voltage disc and SMD capacitors
Safety-certified capacitors
High C/V Tantalum replacements (1uF to 100uF)
High-Q and low ESL at high frequency

EMI & thermal & netfilters



EMI shielding
Thermal interfaces
Gap fillers
Peltier elements



Netfilters single & 3-phase
Panel mount & IEC inlet forms



EMI filters
Filtered interconnectors

Test & burn-in sockets



Test & burn-in sockets for BGA/CSP, QFN/MLF, SOP, SSOP, TSOP, TSSOP, HSOP, SOJ, PGA, QFP, SQFP, TQFP, MCR, LCC, ZIP, PLCC, DIP, Axial, Radial



IC test & burn-in sockets with extended testfacilities, device convertors & emulation adapters plus standard IC sockets



Testpins, fixation, jumpers & spacers in SMD & through hole

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Magnetics



A broad range of ferrites & beads



A broad range of chokes, inductors & transformers in SMD & through hole



A broad range of ferrites & powder cores



A wide range of high quality chokes, inductors & transformers in SMD & through hole



Iron powder cores in all forms



Cost-efficient range of inductors & chokes in SMD & through hole
Beads in all forms



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Our main brand for coil formers



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Custom designed power supplies
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AC/DC Power Supplies
DC/DC Converters
DIN-Rail



DC/DC converters
POL converters
AC/DC adapters
AC/DC power supplies



Endicott Research Group, Inc.

DC/AC Inverters for CCFL-backlit LCD's
LED Display Drivers
DC/DC Converters



AC/DC power supplies,
DC/DC converters
Open frame, adapters, on-board modules,
compact PCI, 19" rack euro cards, DIN-rail,
linear power supplies



DC/DC Converters
Power over Ethernet
LAN Magnetic Transformers



AC/DC adapters
AC/DC power supplies
Open frame/boxed



AC/AC adapters
AC/DC adapters



AC/DC power supplies
AC/DC adapters
Linear power supplies
Power over ethernet
Battery chargers



AC/DC Power Supplies (Xgen serie)
LED power supplies

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Microsystems



ADLINK
TECHNOLOGY INC.

CompactPCI, AdvancedTCA
COM express, ETX
PC/104, EPIC, EBX
(Touch) Panel PC, Rugged Computers



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CORPORATION

OM Express, ETX
PC/104, EPIC, EBX
I/O Boards (data acquisition)



COM express, ETX
PC/104, EPIC, EBX
Extreme rugged computers



VME
CompactPCI
PC/104, EPIC, EBX,
COM express



VME, VPX, OpenVPX
CompactPCI, AdvancedTCA, AdvancedMC,
MicroTCA COM Express, Industrial
Mainboards Medical Tablet, RapidEX
(modular custom PCB design)



PCI-e Over Cable
External PCI-e Cases
External Disk Arrays



MIL-STD1553
STANAG3910, EFEX
ARINC429
AFDX, ARINC664
ARINC825



Custom Embedded Systems
Custom Computer On Modules
Custom Single Board Computers
(COM Express, PC/104, Q7, Carrier Board)

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High end processors with speeds of
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PowerPC microprocessors



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High voltage, analog & mixed-signal ICs
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products
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Combination of ASIC together with FPGA
logic technology

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Extensive range of solid state lasers and systems



CW fiber lasers 10 - 200 W, pulsed fiber lasers upto 20W



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High power industrial laser beam shutters with beamdump & safety interlocks

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