



YOUR GATEWAY TO CRITICAL ELECTRONICS



Power



Transistors, Diodes, Diodes Bridges, IGBT Modules
Capacitors, Resistors

Protection



EMC Filters, TEMPEST Filters
Lightning TVS, Varistors
Thermistors, Active & Passive Cooling Solutions

High Voltage-RF



HT: Diodes, Optocopleurs, Power supplies
RF: Capacitors, Inductances, Filters, Baluns, Antennas

Sensors

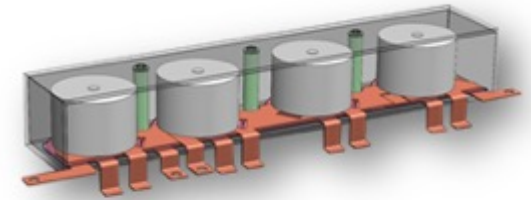


Pression, Vibration, Humidity, Temperature

Lighting



LED components
LED rugged solutions (aero, defense)



High-voltage and Power Capacitors

Design in days, prototypes within weeks
Flexible, creative, fast, reliable developments tailor-made to your needs
Research, development, production from one single source

Technical Focus

Compact, High-Density energy, High-Voltage & Current, Extreme Temp.
Low ESR, low inductance, direct connection to the IGBT

Quality

Since 1919
ISO 9001:2015, APPLYING IATF 16949, ISO 9100 and 14001
Made in Switzerland and Germany

CRITICAL SOLUTIONS, PRODUCTS LIST

- Bimetal Switch Wako.
- Capacitors Ceramic Johanson Dielectrics (Hirel*)
- Capacitors Electrolytic, FT Cap Leclanché Capacitors
- Capacitor Films, FT Cap Leclanché
- Capacitor Feedthrough AC & DC , MPE (Hirel)
- Connectors, Sockets, Harnessing, Lotes
- Dies Bare, Semefab, Central-Semi
- Diodes High-Voltage, VMI (Hirel)
- Discrete Semi Conductors custom packaging, Semelab, Central Semi (Hirel)
- EMC / EMP Filters, MPE (Hirel)
- Fans & Cooling Solutions AFL, YS Tech,
- Inductors, Talema, Easy-Magnet
- LED, Optosupply, Lumex.
- LED Lighting solutions, Aveo Engineering (Hirel)
- Opto-Couplers, Isolink-Skyworks. (Hirel)
- Opto-Couplers High Voltage, VMI (Hirel)
- Opto-Diodes High-Voltage, VMI (Hirel)
- Power Modules custom packaging, Semelab (Hirel)
- Power Supplies High Voltage, VMI (Hirel)
- RF products, Johanson Technology. (Hirel)
- RF Components (Pin diode, Schottky diode, limiter diode), Skyworks. (Hirel)
- RF Transistor custom packaging, Semelab (Hirel)
- Sensor, Varistor, TVT, NTC, PTC, PPTC, Thinking.
- Sensors (Pressure, Temperature, Humidity, Position and Piezo Accelerometer), Betatherm-MEAS-TE
- SELF, Transformer, Talema, Easy-Magnet
- Time Frequency Solution (TCX0-OCX0) GreenRay
- Transient Voltage Suppression Diodes Protek, (Hirel)
- Resistors Film, Caddock (Hirel)
- Resistors Wirewound/Ceramic/Film, Arcol.
- Supercapacitors, Vinatech
- Shunt, Riedon
- Transistor NPN Fast Switching Semelab (Hirel)



*Hirel: High Reliability Solutions for Defense, Aero and Space



TECHNICAL EXPERT

CRITICAL AND CUSTOMIZED SOLUTION PROVIDER

FLEXIBLE LOGISTIC PARTNER

INNOVATION PROVIDERS



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