

YOUR GATEWAY TO CRITICAL ELECTRONICS



DELIVERING EXPERTISE FOR HI-REL ELECTRONICS





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

Protection

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



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



Pression, Vibration, Humidity, Temperature



LED components LED rugged solutions (aero, defense)

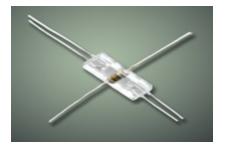


HIGH VOLTAGE SOLUTIONS



High-voltage Diodes Design P'N'N

Higher V_F 2kV to 20kV breakdown Hermetically sealed (JAN, JANTX, JANTXV qualified) JANS upscreening





Optocopleurs 25kV isolation voltage

Rectifier Assemblies Multiple discrete diodes Bridge or Rectifiers





Multipliers AC/DC 2kV up to 150kV 1 inch square to a foot+

Power Supplies Low VDC to H VDC conv. 2kV to 150kV / 10-50W

Technical Focus: in-house

production and engineering in-house, production agility, engineering involvement, and world class service

QualityWafer fabrication. HV diode production. Custom power supply design and manufacturing. Made in USA since 1990

CRITICAL SOLUTIONS, PRODUCTS LIST

EUROMIP

- Bimetal Switch Wako.
- Capacitors Ceramic Johanson Dielectrics (Hirel*)
- Capacitors Electrolytic, FT Cap Leclanché Capacitors
- Capacitor Films, FT Cap Leclanché
- Capacitor Feedtrough 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 (TCX0-0CX0) 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



VISION 2023: SKY IS THE LIMIT



TECHNICAL EXPERT

CRITICAL AND CUSTOMIZED SOLUTION PROVIDER

FLEXIBLE LOGISTIC PARTNER

INNOVATION PROVIDERS



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