



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)



AC/DC Power Supplies

Astrodyne TDI's offers a wide selection of highly reliable AC-DC power supplies.

[Find a Solution →](#)



DC/DC Power Supplies

Explore our in-house designed DC-DC power supplies and converters.

[Find a Solution →](#)



Uninterrupted Power Supplies

Critical applications demand reliable up-time. Learn more about our seamless backup power solutions.

[Find a Solution →](#)



Loads

Astrodyne TDI high-voltage electronic loads are highly versatile, programmable and feature-riched.

[Find a Solution →](#)



Power Supplies By Coolant Type

High voltage power supplies require highly effective cooling solutions.

[Find a Solution →](#)



Focus

60 years

Custom solutions & Standard solutions

Military & Aerospace: 600+ commercial aircrafts

MILD-STD / US Department of Defense supplier

IEC 60601-1 Medical

HQ in USA

Factories in USA and China

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
- IOT, Reyax
- 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 **(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**



TECHNICAL EXPERT

CRITICAL AND CUSTOMIZED SOLUTION PROVIDER

FLEXIBLE LOGISTIC PARTNER

INNOVATION PROVIDERS



YOUR GATEWAY TO CRITICAL ELECTRONICS

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