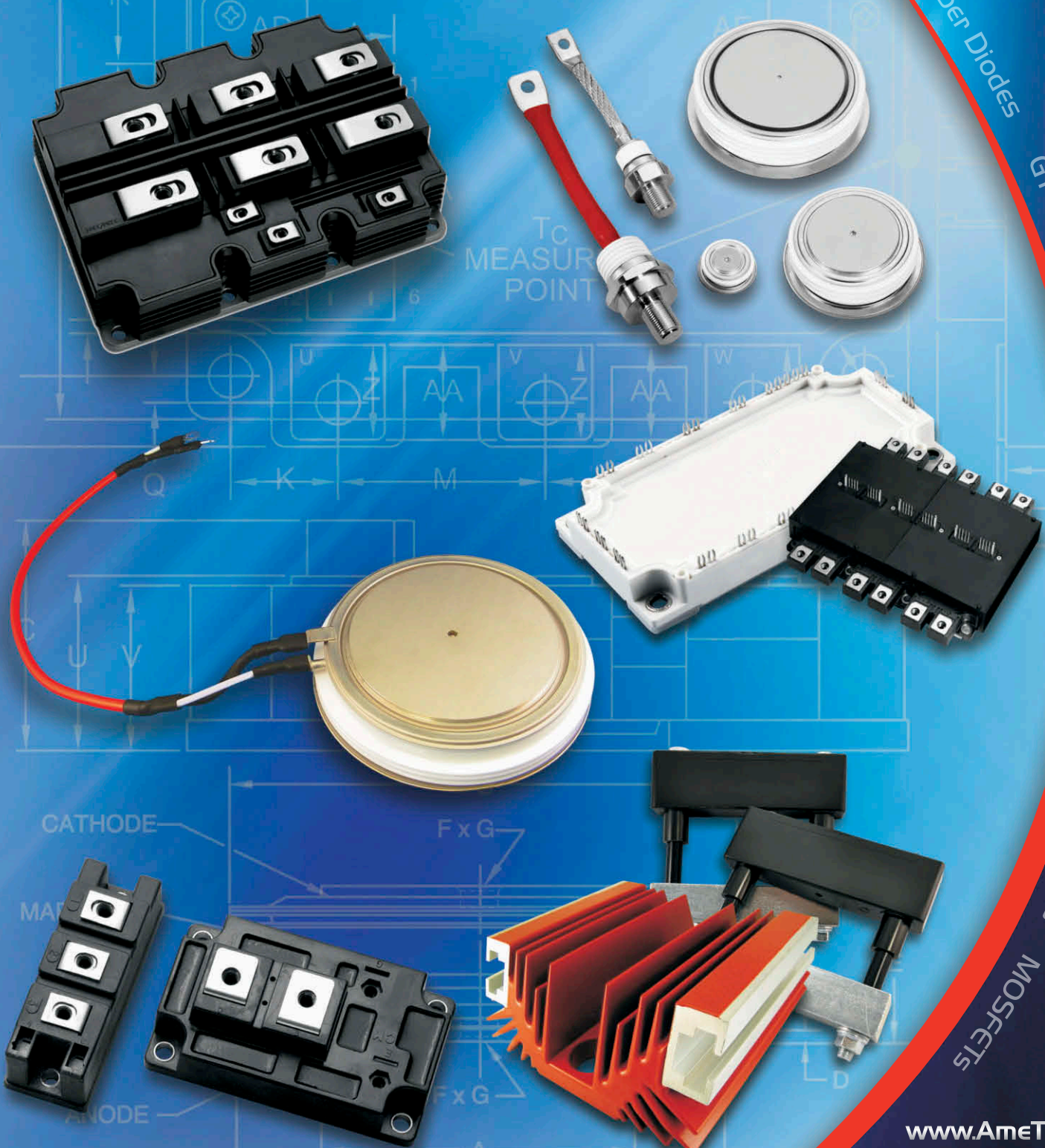


# POWER Semiconductors

Rectifier, Freewheeling & Snubber Diodes  
**AmeTrade**<sup>TM</sup>  
electronics



GTO Thyristors

IGCTs

SCRs

IGBTs

Power Modules

MOSFETs

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**AmeTrade Electronics** specializes in supplying Power Semiconductors and its accessories, offering a very wide range of new and original Power Devices from well know manufacturers and OEM, aftermarket, equivalents and replacement parts such as GTO Thyristors, SCRs, Diodes, IGBT Modules, IGCTs, MOSFET, Gate Drives, Voltage & Current Sensors, Heat Sink, Clamps and others.

We are committed to delivering excellent technical support as well as great service, good delivery times and competitive pricing. This allows us to assist our customers in an accurate selection of the specific parts that fit their needs.



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**IPM**

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**Power Modules**

**Capacitors & Fuses**

**Testers**

**GTO Thyristors**

**Power Assemblies HeatSink & Clamps**

**IGBTs & IGCTs**

**Rectifier Freewheeling & Snubber Diodes**

**Voltage & Current Sensors**

**SCR Thyristors**

- ABB®
- AmeTronics®
- Siemens®
- Powerex®
- GE®
- SanRex®
- IXYS®
- Crydom®
- Microsemi®
- International Rectifier®
- Semikron®
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T&D**

## APPLICATIONS THAT USE OUR PRODUCTS

- Variable Frequency Drives (VFD)
- Uninterruptable Power Supply (UPS)
- Locomotive Traction
- High Voltage Pulsed Power
- Wind & Solar Energy Conversion
- Electric Haul Trucks, Shovels & Dragline Excavators
- Industrial Power Supplies
- High Power Chopper
- Battery Energy Storage System (BESS)
- Cycloconverters
- Electrolysis Rectifiers
- Marine Drives
- Ship Propulsion
- Electric/Hybrid Vehicles
- High Power Pump Drives
- Static Frequency Converter (SFC)
- Static Var Compensator (SVC)
- Thyristor Controlled Series Capacitor (TCSC)
- Static Transfer Switch (STS)
- Flexible AC Transmission Systems (FACTS)
- DC Traction Line Boosters
- High Voltage DC Power Transmission (HVDC)
- Industrial Power Conversion (Inverters & Rectifiers)
- Fuel Cells Power Conversion
- Electric Drills, Crushers & Grinding Mills
- Welding Machines
- High Torque Drive for Rolling Mills
- Voltage Source Inverters (VSI)
- Load Commutated Inverters (LCI)
- Induction Heating & Melting
- Distributed Power Generation
- Gas Turbine Starters
- High Performance Compressors
- Servo Drives
- Industrial Fans & Blowers Drives
- Industrial Extruders
- Solid State Breakers (SSB)
- High Voltage Soft Starters
- Cathodic Protection Rectifiers
- Electric Hoist, Conveyors & Crane
- Industrial Mixers



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