# **INDUSTRIAL POWER SEMICONDUCTOR GUIDE: SHORT FORM**

Inverter SCRs | Phase Control SCRs | Diodes | Heatsinks | Assemblies

### **Diodes**





### **SCRs**



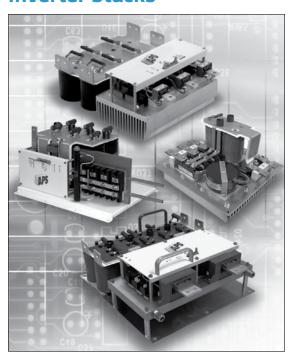


## **Power Modules**





### **Inverter Stacks**



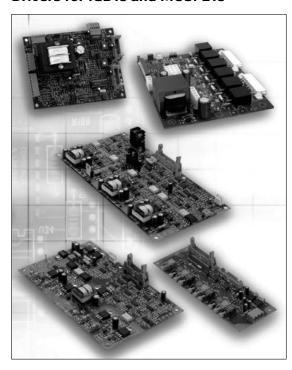
### **Converters**





### **Driver Boards**

#### **Drivers for IGBTs and MOSFETs**



#### **SCR GATE FIRING BOARDS**

#### **AUXILIARY CONTROL BOARDS**

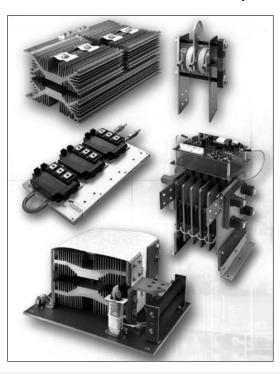




#### **SNUBBER BOARDS**

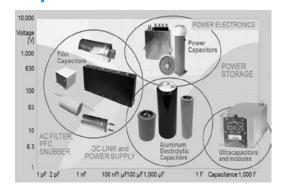


#### Power Semiconductor Assemblies, Heatsink Kits and Clamps





## **Capacitors**



#### **CAPACITORS, RESISTORS & OTHER PASSIVES**

Cornel Dubilier / FT Cap / High Energy Corp. / IOXUS / Jennings / Morgan / National Electronics / Ohmite / Tecate Group / Vishay

#### **ELECTRON TUBES & COMPONENTS**

rellaser.com to learn more.

Amperex / CPI / Excelitas / GE / National Electronics / NJRC / Thales

Richardson Electronics' Power & Microwave Technologies group also carries parts for industrial microwave and CO2/fiber lasers. Visit relipower.com and

#### **POWER SEMICONDUCTORS / SYSTEMS**

Applied Power Systems, Inc. / Bonitron / CSR Times Electric / Global Power / National Electronics / StarPower / Transphorm / Wolfspeed