




**IP & E**


 **Cinch** is a supplier of highly sophisticated electrical interconnects. Mil/ Aero circular and rectangular connectors and cable assemblies, expanded beam fiber optic connectors and assemblies, hermetic connectors, RF Connectors, Cin::APSE connectors, D-Sub and Barrier blocks. [www.cinch.com](http://www.cinch.com)


       


 **DB UNLIMITED** [www.dbunlimitedco.com](http://www.dbunlimitedco.com)  
Leading audio solutions provider committed to maximizing customer designs by helping solve eng. design challenges. With over 40 years of experience resulting in a array of innovative & comprehensive technical solutions of acoustic components


 **bulgin arcoelectric** [www.bulgin.co.uk](http://www.bulgin.co.uk)  
a brand of Elektron Technology  
**Bulgin** is a manufacturer of quality waterproof connectors, including Buccaneer IP68 rated waterproof circular connectors [www.arcoelectric.com](http://www.arcoelectric.com)  
**Arco** includes a full line of switches (toggle, push button etc), indicator lights and fuse holders


 **ERNI** [www.erni.com](http://www.erni.com)  
Leading global manufacturer & worldwide supplier of a broad line of interconnects for the telecommunications, computer, industrial & medical markets High speed backplane, 10Gbit/s, Hard Metric, Advanced TCA, CompactPCI, Canbus, board to cable/board

 **excelsys** [www.excelsys.com](http://www.excelsys.com)  
Excelsys is a leading power supply manufacturer & designer of high power density, high efficiency 'mission critical' electronic power supplies for a variety of specialist markets including Industrial, Medical, Lighting, Communications & Military

 **ZERO** [www.zerocases.com](http://www.zerocases.com)  
Manufacturer of deep-drawn and fabricated aluminum and molded plastic cases, enclosures and assemblies for the aerospace, industrial, medical, oil and gas, logistics, electronics and telecommunications markets.

 **NetPower** [www.netpowercorp.com](http://www.netpowercorp.com)  
High performance DC/DC converter supplier. Provides isolated and non-isolated point-of-load (POL) DC/DC custom converters in standard packages


 **PHIHONG** [www.phihong.com](http://www.phihong.com)  
Global leader in power supplies and power adapters for OEMs including LED drivers, Battery chargers, PoE midspans and Electronic ballasts


 **ALPS** [www.alps.com](http://www.alps.com)  
Perfecting the Art of Electronics  
ALPS is recognized as a Global Technology Innovator. Core focus areas are Human Machine Interface, Sensing, Connectivity and Green devices. Precise Force sensors, compact digital humidity sensors, & ultra miniature *Bluetooth*

 **GCG** [www.gowandacomponentsgroup.com](http://www.gowandacomponentsgroup.com)  
**GOWANDA COMPONENTS GROUP**  
Gowanda is a leading manufacturer of board-level magnetic inductive components for the OEM electronics marketplace. Extensive product line includes axial-lead & surface mount RF and power inductors, chip coils, conicals, lead and lead-free designs, pot cores, qualified product list (QPL) components,


      


**ACTIVE COMPONENTS**

 **LITEON** [www.us.liteon.com/en-global/Home/index](http://www.us.liteon.com/en-global/Home/index)  
Manufacturer of Optoelectronic components including SMD, LED lamps; LED Displays, infrared LED's, Photo detectors, Opto switches and Opto Couplers. Global leader, number 1 in worldwide capacity for Numeric Displays and Photocouplers.

 **MPS** [www.monolithicpower.com](http://www.monolithicpower.com)  
Monolithic Power Systems  
MPS delivers highly integrated monolithic products that offer energy efficient and cost-effective solutions: DC/DC converters, LED drivers, Class-D audio amplifiers, battery chargers, USB, current-limit switches & AC/DC offline products

 **EPC** [www.epc-co.com](http://www.epc-co.com)  
EFFICIENT POWER CONVERSION  
Leader in enhancement mode Gallium Nitride (eGaN®) FETs. Serving Markets such as Servers, wireless power transmission, & RF transmission

 **PAN Jit** [www.panjit.com](http://www.panjit.com)  
SEMI CONDUCTOR  
Manufacturer of Diodes; Zener Diodes, Surface Mount Rectifier, Glass Passivated Rectifier Chip, Glass Passivated Junction Rectifier, Junction Rectifier, Schottky Barrier & Bridge Rectifier, Transient Voltage Suppressor, semiconductors & related products

 **SiTime** [www.sitime.com](http://www.sitime.com)  
It's about time  
Si Time provides robust silicon MEMS-based oscillators and clock generators. This breakthrough solution has overcome the limitations of quartz technology and completely eliminate quartz timing devices

Website: [www.jlt.net](http://www.jlt.net)

	ALPS	Bulgin/Arco	Cinch Connectivity	DB Unlimited	ERNI	EPC	Excelsys	LiteOn (Opto)	MPS	Net Power	Phihong	SiTime	Gowanda
AE Petsche			•										
Allied Electronics		•	•				•				•		
Arrow			•		•		•	•				•	
Avnet	•		•					•	•				
CDI										•	•		
DigiKey		•	•			•	•	•			•	•	
ElectroSonic		•	•					•					
Future	•			•				•	•	•			
Heilind/Force		•	•		•								
Macnica												•	
Master Electronics	•	•											
Mouser	•		•	•	•			•	•	•	•	•	
Newark		•	•										
Norvell							•						
PEI Genesis			•										
Power & Signal			•										
Richardson			•										
Sager					•		•						
Simcona		•											•
TTI											•		
Utech													
Wesgarde		•											
WPG							•		•				