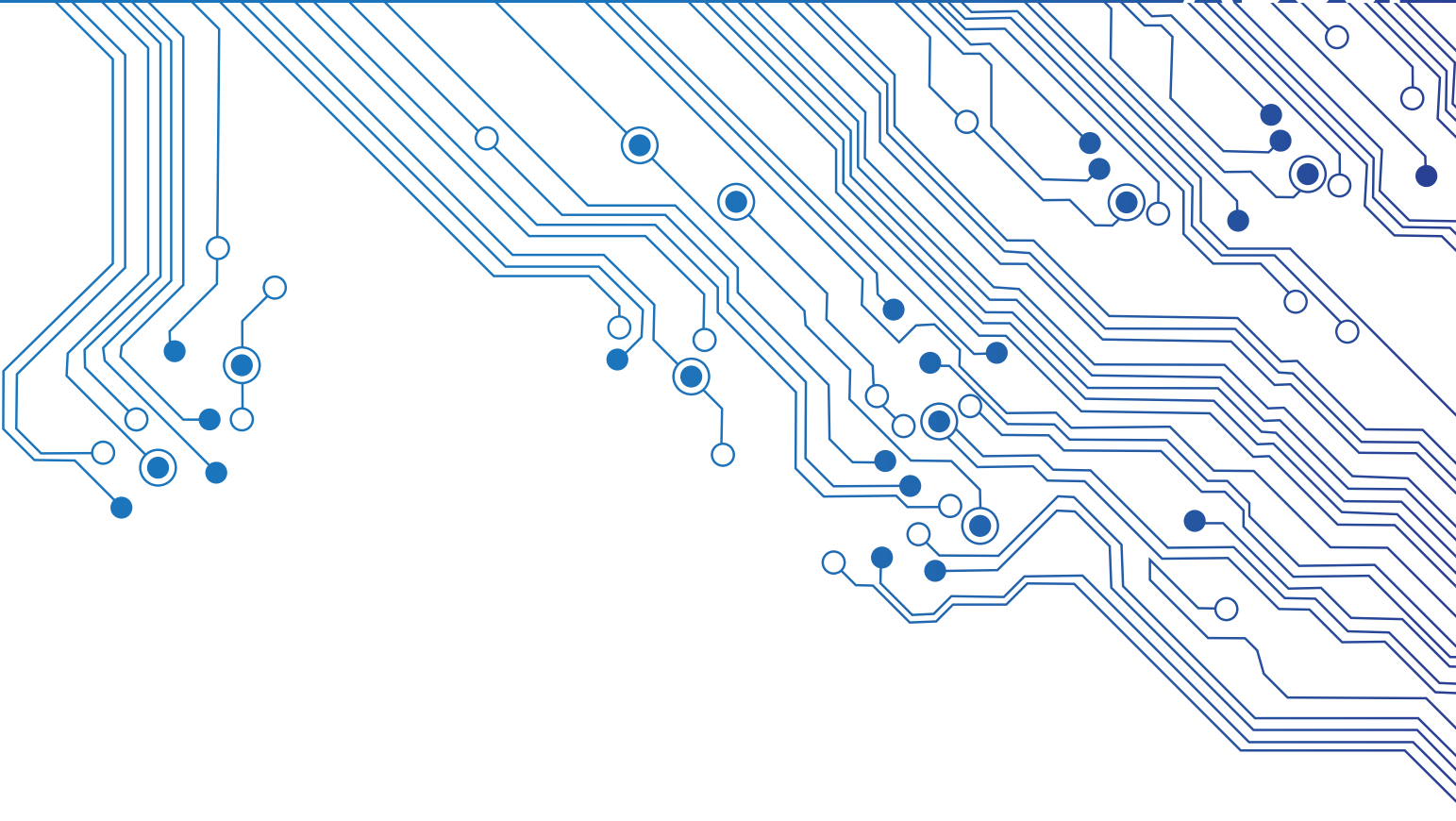


ORTECS





Ortecs Components Ltd. is a stocking distributor and sales representative of top international manufacturers in the electronic component industry supporting major projects in the electronic industry, military, medical, electro-optic, civil security systems, automation, automotive.

Ortecs components is providing consolidation and kitting business' support.

Ortecs Components Ltd founded in 2005, located in Yad Rambam, in the central part of Israel.

Our team is constantly in reach of our customers, aspiring to become a leading distribution agency for electronic components, telecommunication products, mobile devices in the OEM/ODM/ electronic manufacturing.

We are authorized dealers for a leading range of components and solutions in the telecommunication, mobile devices, Microwaves & RF, Digital Electronics etc., across various market segments.

Our Global staff has the experience to help your company with any and all electronic component needs. We set the bar high for quality components, fast delivery, and outstanding customer service.

# Product Line Card

## SWITCHES & SENSORS



- SWITCHES
- SENSORS
- ENERGY HARVESTING
- WIRELESS PUSHBUTTON MODULE



## WIRELESS SOLUTIONS



- 5G, LTE, LTE-A
- LPWA, Smart Module, C-V2X
- GSM/GPRS, UMTS/HSPA(+)
- GNSS module



## CRITICAL SYSTEMS AND COMPONENTS FOR AEROSPACE, DEFENSE AND SPACE MARKETS.



- Sensing & Utility Systems.
- Fluid Management.
- Power Solutions.
- Landing Systems.
- Cabin Systems.
- Microwave Solutions



## CONNECTORS

**Neltron**  
Industrial Co., Ltd.

- BOARD TO BOARD (0.5MM~2.54MM)
- WIRE TO BOARD
- WIRE TO WIRE
- FPC/FFC
- IDC CONNECTOR
- SHROUDED HEADER
- USB CONNECTOR
- JUMPER
- WATERPROOF CABLE

**KLS**  
electronic

- BOARD TO BOARD CONNECTORS
- MEMORY CARD CONNECTORS
- D-SUB CONNECTORS
- USB, MINI USB, DVI, SCSI
- DC POWER, MINI DIN, AUDIO JACKS AND RCA



## CABLE ASSEMBLIES

**Bio Hope**

- CONNECTOR AND CABLE ASSEMBLIES
- MOLDED CABLE ASSEMBLIES
- RF CONNECTOR AND CABLE ASSEMBLIES
- CNC MACHINING
- PLASTIC INJECTION
- CUSTOM METAL BOXES





# Product Line Card

## RF CONNECTORS & CABLES



- RF CONNECTOR AND CABLE ASSEMBLIES

**SRTRF**

- ANTENNA- GPS, GSM, WIFI, MOBILE DIGITAL TV
- GSM MAGNETIC BASE ANTENNAS
- RF CONNECTORS AND ADAPTORS
- RF CABLE ASSEMBLIES
- LIGHTNING PROTECTORS
- 3.5GHz WiMax ANTENNAS
- GPS CERAMIC MODULES



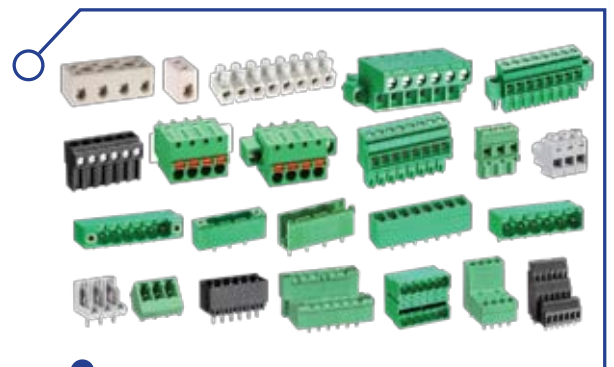
- RF MINIATURE CONNECTORS
- RF CONNECTORS AND ADAPTORS
- RF CABLE ASSEMBLIES
- ANTENNA- GPS, GSM



## TERMINAL BLOCKS

**Tianli**

- TERMINAL BLOCKS – WIRE PROTECTOR TYPE
- WIRE CAGE TYPE
- PLUGGABLE
- SCREWLESS-SPRING TYPE
- CLAMP
- BARRIER
- TERMINAL STRIP
- RAIL MOUNT
- FUSE HOLDERS



## LCD



- TFT LCD – STANDARD, INDUSTRIAL, OUTDOOR
- TOUCH PANELS
- LCD - TN/HTN, STN, ENERGY METERS, VA
- LCM – GRAPHIC, CHARACTERS, COG, SEGMENT
- CUSTOM MADE LCD



- COB LCD module
- TN, HTN, STN, FSTN, DFSTN LCD
- Customized LCDs including special shape LCDs
- all kinds of LED BACKLIGHT especially long life designed LEDs



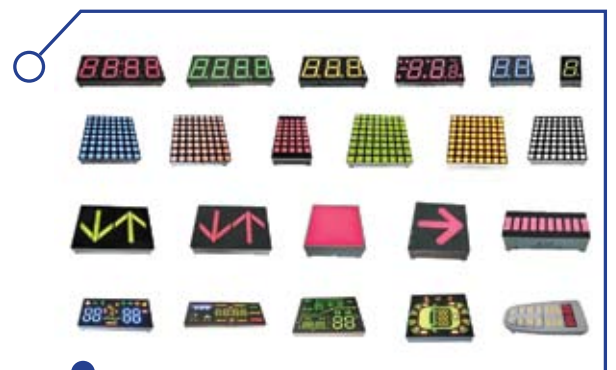
- TFT LCD
- O-LED LCD
- CHARACTER LCD
- GRAPHIC LCD
- COG LCD



## 7-SEGMENT DISPLAYS



- DOT MATRIX DISPLAY – 5X7, 5X8, 8X8, SPECIAL
- LIGHT-BAR – 1-5 DIGITS AND SPECIAL NUMERIC DISPLAYS
- ALPHANUMERIC DISPLAYS
- LIGHT-BAR DISPLAYS



# Product Line Card

## TRANSFORMERS, DC-DC, AC-DC



- POWER AND CHIP INDUCTORS
- TOROIDAL INDUCTORS
- TRANSFORMERS
- ROD CHOKES
- IRON POWER INDUCTORS
- CUSTOM TRANSFORMERS



- ENCAPSULATED TRANSFORMERS
- TOROIDAL TRANSFORMERS
- EI POWER TRANSFORMERS

ArchCorp

- AC-DC POWER MODULE 2W-125W
- MEDICAL POWER MODULE 15W-60W
- SWITCHING POWER SUPPLY 60W-600W
- LED POWER 16W-240W
- DC-DC CONVERTER 1.5W-60W
- DC-DC BRICK – 45W-400W



## POWER SUPPLY



- AC/DC WALL MOUNT ADAPTORS
- AC/DC STANDARD DESKTOP ADAPTORS
- AC/DC MEDICAL DESKTOP ADAPTORS
- AC/DC OPEN FRAME
- CHARGERS
- WATER-PROOF LINEAR POWER ADAPTOR
- CUSTOM PRODUCTS





## MAGNETICS AND RJ45

### LINK-PP

- INTEGRATED RJ45 CONNECTORS
- MAGNETICS
- DISCRETE MAGNETIC TRANSFORMERS
- LAN TRANSFORMERS



## RELAYS

### AFE<sup>®</sup> Electronics & Relay

- SIGNAL RELAY
- GENERAL POWER RELAY
- AUTOMOTIVE RELAY
- MAGNETIC LATCHING RELAY



## BATTERIES

### MP MAX POWER

- LI-ION BATTERY – PRISMATIC, CYLINDRICAL
- LI-POLYMER BATTERY
- NI-CD BATTERY – NORMAL/HIGH TEMP/HIGH POWER
- NI-MH BATTERY – INDUSTRIAL/CONSUMER
- POWER BANK



# Product Line Card

## CRYSTALS AND OSCILLATORS

**wizwi**  
enabling a connected world

- CLOCK OSCILLATORS
- ANTENNAS & CONNECTORS
- CRYSTALS
- CRYSTAL FILTERS
- RF & MICROWAVE FILTERS

**ꣳꣴ**

- QUARTZ CRYSTAL RESONATORS  
SMD, DIP, SMD TUNING FORK, DIP TUNING FORK
- QUARTZ CRYSTAL OSCILLATORS – PXO, VCXO, TCXO/VCTCXO
- SILICON PROGRAMMABLE OSCILLATOR  
LOW POWER OSCILLATOR, ULTRA PERFORMANCE  
DIFFERENTIAL OSCILLATORS, (VC)TCXO
- QUARTZ CRYSTAL FILTERS – MCF, SCF
- CERAMIC RESONATORS AND FILTERS
- SAW RESONATORS AND FILTERS



## REED RELAY AND SENSOR

**RRE**  
Magnetic Sensing Reed Relay

- REED SWITCHES
- REED SENSORS
- MAGNETIC PROXIMITY SENSORS



## CAPACITORS



- RF/MICROWAVE SURFACE MOUNT CAPACITORS
- MULTILAYER CAPACITORS (MLC)
- SURFACE MOUNT MULTILAYER CAPACITORS (EIA SIZES)
- NPO/C0G, HI-Q NPO
- X7R/ X5R RADIAL CONFORMAL COATED CAPACITORS



## RF Power Transistors and Microwave Diodes



- HIGHLY RUGGED STATE OF THE ART TRANSISTOR
- MICROWAVE DIODES
- WE SUPPLY A LINE OF MICROWAVE DIODES WHICH REPLACE THOSE FROM HP, M/A-COM, ALPHA AND AVAGO



## METAL PROCESSING



- Ball Arbors and Chucks
- Profilers



# Product Line Card

## OPTICAL CABLES AND CONNECTORS



- OUTDOOR & INDOOR OPTICAL CABLE
- FTTH INDOOR & INDOOR/OUTDOOR CABLE
- CABLE ASSEMBLY
- ACTIVE OPTICAL CABLE ASSEMBLIES
- DIGITAL OPTICAL AUDIO TOSLINK CABLE
- PLASTIC OPTICAL FIBER CABLE
- POF CABLE ASSEMBLIES



## FASTENERS



- PRECISION MACHINED
- MOLDED PLASTIC FASTENERS
- PLASTIC MATERIALS FROM COMMODITY TO EXOTIC



## ELECTRONIC HARDWARE SUPPLIES



- TOROID RETAINERS
- BEO HEAT SINKS
- MICA/POLYIMIDE FILM INSULATORS
- TRANSISTOR PADS
- MOTOROLA EQUIVALENT HARDWARE
- MOLDED SPACERS & BUSHINGS
- COMPRESSION WASHERS
- MOUNTING KITS
- NYLON SCREWS & NUTS
- CUSTOM PARTS TO YOUR SPEC





America II is one of the world's largest distributors of semiconductors and electronic components. America II offers the most complete range of products, from active, passive and electromechanical components to memory and specialty products. All from the world's top manufacturers.

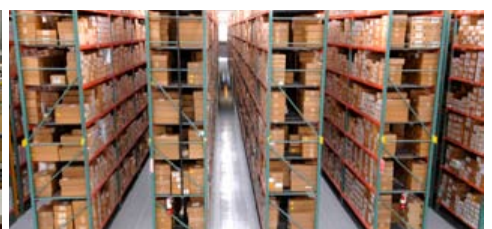
America II is a global leader in component distribution. America II stocks more than four billion components and is one of the world's largest distributors of semiconductors and electronic components. Through America II franchise and direct distribution lines, America II serves as a primary partner for all OEM and EMS customers. Headquartered in St. Petersburg, Florida and with offices in the UK, Germany, China, Japan, Singapore and Mexico, America II also provides value-added services and inventory solutions from ISO 9001:2008 and ESD-certified 420,000 square foot North American distribution facility.

America II helps our OEM and EMS customers deliver innovative technology to the world. As a global distributor, America II supplies parts for virtually any application including: automotive, personal computing and storage, white goods, industrial, military/aerospace, lighting, mobile/wireless, telecommunications, medical, smart technologies, consumer electronics, the Internet of Things (IoT), and so much more.

## Our objective is to bring value to our customers' supply chain.

As a result, we developed a line card that includes the products and manufacturers our customers can depend on. We are franchised on the following:

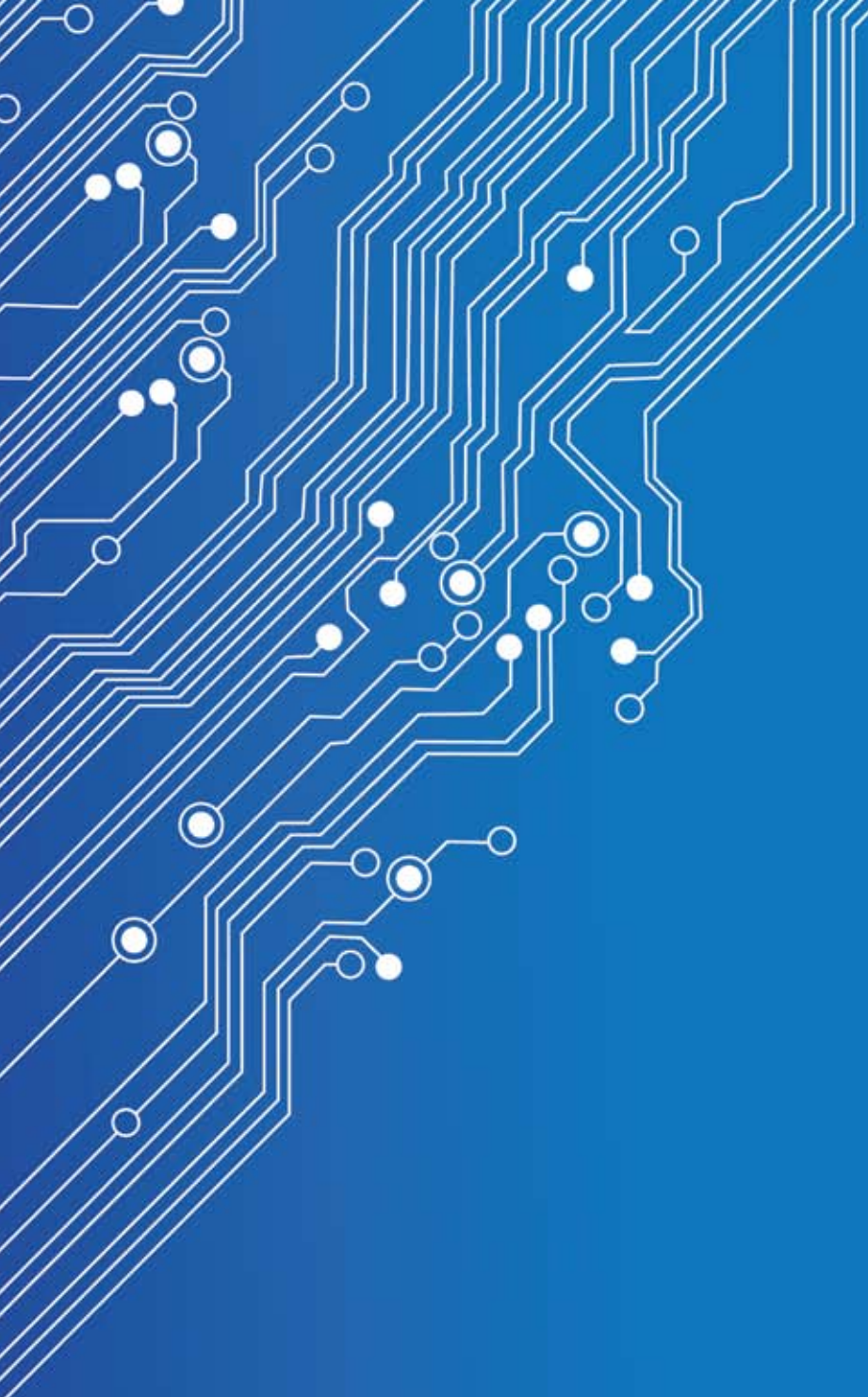
- 3M Corp.
- Aavid Thermalloy
- ADDA
- Advanced Semiconductor Inc.
- AIT Instruments
- All Axis Machining
- All Sensors
- Alliance Memory
- Allied Components International
- Alpha Novatech Inc
- Altech Corp
- America Semiconductor
- American Technical Ceramics
- American Zettler
- Ametek Programmable Power
- Amethern
- AMIC Technology
- Antistat
- API Delevan
- Aries Electronics
- Arizona Capacitors
- Automatic Connector
- Avant Technology
- Aviel Electronics
- Bishop Electronics
- Blockmaster Electronics
- Bomar Crystal
- Bothhand USA
- Caddock Electronics
- Calchip
- California Eastern Labs
- Capax
- CEC Panda
- Central Components Mfg
- Chilsin
- Citizen Finedevice Co., Ltd.
- Cliff Electronic Components
- Coilcraft
- Comchip Technology
- Conec
- Connor Winfield
- Cooltron
- CTS Electrocomponents
- CUI Inc.
- Curtis Industries
- Dantona
- Data Delay Devices
- Datatronics
- EFC Wesco
- Elpeus Technology
- EMS Technologies
- Endicott Research Group
- Excel Cell Electronics Co. (ECE)
- E-Switch
- Fox Electronics
- GEM Electronics
- Gigavac
- Glenair
- Global Connector Technology
- Goodsky Electronics
- Gowanda Electronics Corp.
- Green Lighting LED
- Halkey Roberts Corp
- Hammond Manufacturing
- Hartland Controls
- Hellermann Tyton
- Helukabel
- Hitaltech
- Hollingsworth
- Holystone International
- Hongfa
- Hsinda Electronics
- Huber Suhner
- HV Components Associate (Dean Technology)
- Incon
- Inficon EDC
- Interpower
- Intronics Power Inc
- ILSI
- Isocom Components
- ITSWELL
- IQD Frequency Products
- KEC Semiconductor
- Kingstate
- Lansing Instrument
- Lauterbach Inc.
- L-com Global Connectivity
- Leader Tech/Ferrishield
- LED Engin Inc.
- Liberty Bell Components
- Mag Layers USA
- Marl International
- Martel Electronics
- Martella Inc.
- Masach Technologies
- Maxim Integrated Product
- MDE Semiconductor
- MechaTronix
- Meder Electronics
- Memsic
- Micro-C
- Microchip Technology
- MicroPower Direct
- Mini Circuits
- Multi-Contact
- Myntahl Corp
- Norcomp
- Noritake
- Olympic Wire & Cable
- Omnetics
- Omron
- Opticon Inc.
- Orient Display
- Orion Fans
- Oupjin USA
- Pacific Resistor
- PanJit Semiconductor
- Pasternack Enterprises
- Photon USA
- Pico Electronics
- Positronic
- Powdec Technologies
- Power Sonic
- Precision Devices Inc.
- Prem Magnetics
- Premo
- Presidio Components
- Qualtek
- Quest Technology International
- RCD Components
- RDF Corporation
- Rectron Semiconductor
- Renco
- RF Micro
- Rose Bopla
- Samtec
- Schaffner
- Shenzhen KPD Electronics Co., Ltd.
- SCS
- SENA Technologies
- Sensys
- Signal Transformer
- Southco Inc
- Spacecraft Components Corp.
- Spectrum Control Inc
- Stocko Contact
- Sullins Connector Solutions
- SunLED
- Synergistic Tech Solutions
- Taiwan Semiconductor
- Tekmos
- Tendon
- TGS (USA), Inc.
- Thin-Film Technology Corp.
- Thordarson Meissner Inc.
- Toplite
- Transcend Memory
- TSC Ferrite International
- Union Semiconductor
- VaOpto
- Vishay
- Voltage Multipliers Inc
- Walsin Technologies
- Wamco, Inc.
- Winford Engineering
- WT Storey
- Wurth Elektronik
- Xeltek Inc.
- Zippy USA











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