



# Our Products

*global sourcing and  
custom-manufactured  
electronic & electrical  
solutions*



# About Us

## Working together in partnership

Since its establishment in 1983, Active has grown to become a significant partner to many customers, delivering quality wholesale electronic products to hundreds of customers in the electronic/electrical industry throughout Australasia. Customers range from well-known global corporations to emerging enterprises.

## Consultative and responsive

Over the years we have built a loyal base of long-term customers and we understand their requirements. We excel at solving difficult and complex supply problems, whether it is one component only, or a complete package involving multiple parts or additional processing. The final solution may incorporate many different components, or it may need to be shipped to multiple locations around the globe. Our logistics centre in Hong Kong makes this possible.

We can also take care of all your off-the-shelf parts, as well as competitively sourcing standard electronic components.

## Dedicated service team

Our success is due to a team of people who are passionate and excited about what they do. It's also why the Active team has won so many awards for consistently exceeding customer expectations. We are very responsive, dealing with any issues with speed and attention. We offer every customer a dedicated account manager you can rely on. With two to three people per team, we have multiple points of contact to offer wraparound support for our customers. We keep in very regular contact, and do our best to ensure that distance is not an issue by using Zoom video conferencing. Many members of our team of talented, loyal and stable staff have been with the business for over fifteen years. Our company culture is based on caring, responsibility, integrity and honesty.

# active

## Key Brands



Amphenol



## Antennas

GPS Antenna  
SDARS Antenna  
Bluetooth Antenna  
FM Antenna  
Patch Antenna

## Audio

Speaker  
Sensor  
Buzzer  
Microphone

## Batteries

Battery Pack  
Coin Cell Battery  
NiCd Battery  
Sealed Lead Acid Battery  
Consumer Battery

## Capacitors

Aluminium SMD Capacitor  
Polyethylene Capacitor  
Polypropylene Capacitor  
Interference Suppression Capacitor  
Precision Capacitor  
Aluminium Electrolytic Capacitor  
Ceramic Disc Capacitor  
Super/Ultra Capacitor  
Tantalum Capacitor

## Connectors

Battery Holder  
Coax Connector  
DIN Connector  
Crimp Connector  
Wire to Wire Connector  
Board to Board Connector  
D-SUB Connector  
IDC Connector  
Edge Connector  
IC Socket Connector  
IEC Power Connector  
Circular Connector  
PCB Header/Socket  
Power Connector  
Card Holder  
Terminal Strip  
Audio Connector  
Ethernet Connector

## Crystals

Through Hole Crystal  
SMD Crystal  
Ceramic Resonator  
Crystal Oscillator

## Diodes and Semiconductors

Standard Recovery Rectifier  
Fast Recovery Rectifier  
Schottky Barrier Diode  
Zener Diode  
Transient Voltage Diode  
Suppressor Diode  
Current Limiting Diode  
Small Signal Diode  
Bridge Rectifier  
High Voltage Rectifier  
Bipolar Transistor  
Field Effect Transistor  
DIAC  
ESD Protection  
IGBT  
MOSFET  
Photocoupler Diode  
Transistor

## Fuses and Fuse Holders

Standard Fuse  
Micro Fuse  
Automotive Fuse  
Resettable Fuse  
Fuse Clip  
Fuse Block  
Fuse Holder  
In-Line Fuse Holder  
DIN Rail Mounted Fuse Holder

## Ferrites

EMI Ferrite  
Shielding Ferrite  
Special Ferrite  
Shape Core and Accessory  
Toroid  
Choke

## Inductors

Encapsulated Transformer  
Multilayer Chip Inductor  
Wirewound Chip Inductor  
Power Inductor

## LEDs

High Brightness LED  
7 Segment Display  
Alpha Numeric Display  
Infrared and Phototransistor  
LED Strip  
Commercial Lighting  
Indoor Lighting  
LED Grow Light

## Power Magnetics

Magnetic Sensor  
Fluid Sensor and Float  
Hall Effect Sensor  
Planar Magnetics  
Power Magnetics  
Reed Sensor

## Power Supplies

PC Board Type  
On Board Type  
Power Module Type  
Open Frame  
LED Driver

## Relays

Single Relay  
Subminiature Relay  
Power Relay  
Latching Relay  
Automotive Relay  
Solid State Relay  
Reed Relay

## Resistors

Chip SMD Resistor  
Through Hole Resistor  
Resistor Network  
Ceramic Resistor  
MELF  
Wirewound Resistor

## Sensors

Pressure Sensor  
Gas Sensor

## Production and Consumables

Solder Preform  
Solder Paste  
Solder Bar and Wire  
Antistatic Bag  
Heatshrink

---

# custom solutions

---

## Switches

DIP Switch  
Rotary Coded Switch  
TACT Switch  
Slide Switch  
Toggle/Rocker Switch  
Pushbutton Switch  
Key Switch

## Terminal Blocks

PCB Terminal Block  
DIN Rail Terminal Block  
Pluggable Terminal Block

## Vibration Motors

Cylindrical Vibration Motor  
Coin Vibration Motor

## Wireless Connectivity

Internal Antenna  
External Antenna  
RF Wireless Modules  
Router and Modem  
Wireless Automation Platform

## Solar and Accessories

Epoxy Solar Module  
Glass Solar Module  
Flexible PET Solar Module

## Custom Solutions

Keypad and Overlay  
Cable and Cable Loom  
Cable Overmolding  
Label  
Lithium Battery  
Epoxy/Epoxy Resin  
Plastic Mechanical Part  
Metal Mechanical Part

## Enclosures

Sealed Enclosure  
Handheld Enclosure  
Cable Gland  
Plastic Enclosure  
Industrial Enclosure  
Metal Cabinet  
Custom Enclosure

## LCDs

Touch Panel LCD  
Custom Panel LCD  
OLED Display  
Multi Touch TFT LCD  
LED Light Panel  
Flexible AMOLED Display

# wire & cables

## Cables

Hook Up Wire  
Coaxial Cable  
Power Cord  
Ribbon Cable  
Silicone Cable  
Automotive Cable  
High Voltage/Temperature Cable  
Telephone Cable  
LSZH Cable  
Cable Assembly

# electrical

Antennas  
Cables and Wires  
Cable Assemblies  
Connectors  
Cable Glands  
DIN Rail Power Supplies  
DIN Rail Terminal Blocks  
EV Charger Plugs and Sockets  
Fans  
Fuses and Fuse Holders  
Hardware and Accessories  
Industrial Plugs & Sockets  
Interface Modules  
IO Modules  
Isolators  
Metal and Plastic Enclosures  
Power Cords  
Power Sockets  
Power Supplies  
Pushbuttons - Industrial  
Pushbuttons - Stainless steel  
Relays and Relay Modules  
Solar Panels  
Switchboard Accessories  
Switches  
Terminal Blocks  
Transformers  
Wireless Connectivity



AS/NZS ISO 9001 Certified Supplier

New Zealand (Head Office)  
59 Arrenway Drive, Albany, Auckland 0632

Auckland: +64 9 443 9500  
Christchurch: +64 3 355 4545  
Melbourne: +61 3 9775 4778  
Hong Kong: +852 2430 0990  
Taiwan: Coming Soon  
Email: [enquiries@activecomponents.com](mailto:enquiries@activecomponents.com)  
[www.activecomponents.com](http://www.activecomponents.com)

