



api 
technologies corp.

Filters, Magnetics & Components

FEATURED PRODUCTS

Coaxial Filters & Interconnects



- Coaxial resin and hermetically sealed filters
- Surface mount filters
- Microwave discrete filters
- Motor-line Feed-through filters (MLFT)
- D-sub & combo filtered connectors
- USB filtered & ESD protected connectors
- Easy Mate® & bolt-in filter plates
- Filtered terminal blocks

Power Filters & Film Modules



- High current Feed-through filters
- Power entry modules
- Military/aerospace multisection filters
- Custom commercial assemblies
- Film capacitors & modules

Advanced Ceramics



- Structural ceramics
- Capacitor arrays
- SMPS modular capacitors
- Planar capacitors
- Discoidal and tubular capacitors

Specialty Connectors & Cabling



- Audio connectors
- Circular connectors
- Hermetically sealed connectors
- Rapid-Mate connectors
- Custom terminations and cabling

Magnetics



- Transformers
- Coils
- Inductors

DEFENSE SOLUTIONS

High-reliability Products virtually all major defense electronics programs

- QPL EMI Filters
- Filtered 38999 Connectors
- Mil 461 Power Filters
- Cabling & Harnessing
- Magnetics
- DLA SMPS Capacitors

MEDICAL & INDUSTRIAL

Advanced microelectronics for medical, energy and transportation applications

- Non-Magnetic EMI Filters
- Low Leakage Power Filters
- Hi Reliability Capacitors
- Power Transformers
- Filtered D-Sub Connectors
- Instrumentation Cabling

Commercial Aerospace

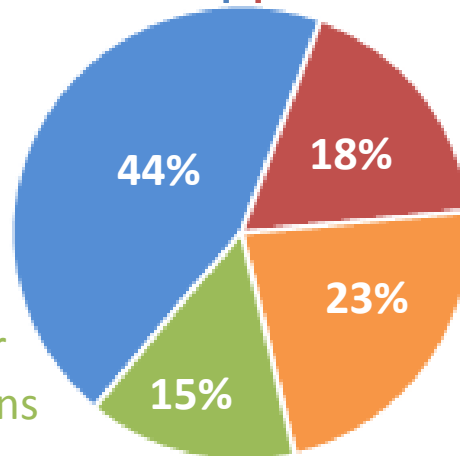
Electromagnetic Components for instrumentation & flight applications

- Composite 38999 Connectors
- Film & SMPS Capacitors
- Coaxial Filters
- Cabling & Harnessing
- Filtered Micro D Connectors

COMMUNICATIONS & CONSUMER

Highly engineered products for use in major communication platforms and hi end audio products

- Filtered D-Sub Connectors
- Custom Multi-Section Power Filters
- Audio Capacitors
- Telecom Transformers
- Filtered Terminal Blocks



SENSORS



Advanced Thermal Sensors & Products

Temperature Sensors and Heater Assemblies

- NTC Thermistors
- RTD Sensors
- Surge Current Limitors
- Temperature Sensing Probes
- Heavy Duty Hi-rel Temp Probes & Assemblies
- Combo Temp/Humidity Probes & Assemblies
- PTC Thermistors
- PTC Heater Assemblies



Precision Position Sensors & Transducers

Position Sensors & Input Controls

- Resistive Element Segment & Wiper Assemblies
- Rotary Precision Potentiometers
- Linear Precision Potentiometers
- Hollow Shaft Precision Potentiometers
- Motorized Potentiometers
- Hall Effect Rotary Sensors
- Professional Audio Controls
- Aerospace Cockpit & Instrument Controls
- Feder/Lever Arm Potentiometers
- Motorized Potentiometer Controls



Precision Inertial Products & Systems

Accelerometers, Gyros & Inertial Measurement Systems

- Analog Accelerometers
- Digital Accelerometers
- Analog Rate gyros
- Inertial Measurement Systems
- Custom Designed Solutions

DEFENSE SOLUTIONS

High-reliability Products virtually all major defense electronics programs

Rotary & Linear Precision Pots
Hollow Shaft Precision Pots
Inertial Measurement Systems
MIL Silicon PTC Sensors

MEDICAL & INDUSTRIAL

Advanced microelectronics for medical, energy and transportation applications

Surge Guards
Accelerometers
Rate Gyros
Heater Assemblies
Panel Input Controls

Commercial Aerospace

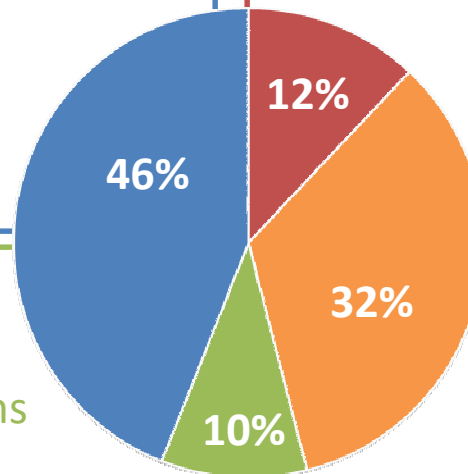
Electromagnetic Components for instrumentation & flight applications

Hall Effect Position Sensors
PTC Sensing Elements
Accelerometers
Motorized Potentiometers
Element & Wiper Assemblies

HVAC & Refrigeration

Rugged temperature sensors for heating and cooling applications

Custom Probe Assemblies
Sens-A-Coil Temp Sensor
NTC Thermistors
Ceramic PTC Thermistors
Moisture Resistant Temp Sensors



Coaxial Filters & Interconnects

- EMI Market Leader

Power Filters & Film Modules

- Custom Solutions
- Single elements and multi-section solutions

Advanced Ceramics

- SMPS – DSCC Qualification
- Competitively Priced

Specialty Connectors & Cabling

- Only Vertically Integrated Supplier
- Niche unfiltered solutions

Magnetics

- Custom Solutions – Military Focus
- (Keytronics, Filtran, RTI Electronics)

Sensors

- Temperature, Position & Inertial Solutions
- Single elements & assembly solutions