



PRODUCT CATEGORIES

AEROSPACE

- IT Infrastructure & Telecommunications
- Specialty Hardware
- Cable Assemblies
- Power Products
- Access Control & Security
- Consumables, Rotables & Expendables
- ATA Chapters
- Electrical & Interconnect
- Electro-Mechanical & Electronic
- Cable Assemblies
- Test & Measurement













Product Categories

IT Infrastructure & Telecommunication

Adapters Anchors Bearings Bellow Bent Bolts **Bolt Drivers** Bolts

Boxes, Enclosures and Racks Bumpers and Leveling Elements

Bushings Caps Cargo Hooks Casters Clamps Clips Coupling Crimp Terminals Disc, Air Piston **Drill Bits** Elbow Enclosures

Gaskets Grommets and Eyelets Grounding Clamp

Handles

Handles, Locks and Latches

Hardware Tools Hex Bolts Hex Keys Hinges

Fasteners

Fittings

Gasket

Hose Assembly

Hose Fittings and Accessories Hoses

Inserts Inserts Insulator Jacks Knobs/Dials Latches

Mechanical Pins Mil-Spec, Aerospace Mounting Brackets Mouting Hardware

Nuts Orings Outlets

PCB Spacers and Supports

Pins Plugs

Retaining and Snap Rings

Rivet Guns Rivets Screw Shields Screws Seal Shim Spacers Spiral Wraps **Springs** Standoffs Standoffs Strain Reliefs Studs

Tiedown Straps Toggles Tubing Valve Washers

Terminals

GFI (Ground Fault Interrupters)

GP BJT **GPS** Amplifier **GPS** Receiver **GPS** Receiver **GPS Units** Headphones Headsets

IGBT and **MOSFET** Gate DriversI

GBT Chip IGBT Module Infrared Emitter IR Remote Receiver IrDA Transceiver ISDN Controller ISDN ST U Interface LIN Transceiver Logic Output Photocouplers

Mapper

Microphones Mod and Demod Modem Chip Modem Module Network Processor NFC/RFID Reader and Writer

NFC/RFID Tag and Transponder

Oscillators Phase Shifter Photodiode Phototransistor PHY Prescalers Radios

Sample and Hold

SLIC

Speakers Specialized Fiber Optic Speech Network **Suppressors** Switch Fabric Symmetric DSL

Synchro and Resolver to Digital Converters

Telecom Ringer Telephone Circuits Test Accessories Transceiver Transmitters Transponders

Up-Down Converter and Mixer

USB Transceiver V2F and F2V Video CODEC

Video Encoders/Decoders Wireless Charging

Specialty Hardware

Adapters Anchors Bearings Bellow Bent Bolts **Bolt Drivers** Bolts

Bushings

Boxes, Enclosures and Racks Bumpers and Leveling Elements

Caps Cargo Hooks Casters Clamps Clips Coupling Crimp Terminals Disc, Air Piston **Drill Bits** Elbow Enclosures Fasteners Fittings Gasket

Grommets and Eyelets **Grounding Clamp**

Handles

Hoses

Gaskets

Handles, Locks and Latches

Hardware Tools Hex Bolts Hex Keys Hinges Hose Assembly

Hose Fittings and Accessories

Inserts Inserts Insulator Jacks Knobs/Dials Latches **Mechanical Pins** Mil-Spec, Aerospace **Mounting Brackets**

Mouting Hardware Nuts Orings Outlets

PCB Spacers and Supports

Pins Plugs

> Retaining and Snap Rings Rivet Guns

Rivets Screw Shields Screws Seal Shim Spacers Spiral Wraps Springs Standoffs Standoffs Strain Reliefs Studs Terminals Tiedown Straps Toggles

Tubing

Washers

Valve

Cable Assemblies

Cable Accessories Cable Assemblies Cable Assemblies Coaxial Cable Assemblies Fiber Optic Cable Assemblies Flat/Ribbon

Cable Clamps Cable Clips Cable Markers Cable Multi-Conductor Cable Single-Conductor Cable Ties

Coaxial Cable Fiber Optic Cable Flat/Ribbon Cable Jumper Assemblies Metal Tubing Patch Cord Power Cord Rods Test Lead Wiring Ducts

Power Products

Lithium Batteries Alkaline Batteries Carbon Zinc Batteries Silver Oxide Batteries Zinc Air Batteries DC/AC Converters Coin Cell Batteries **Battery Clips Battery Chargers** LED Power Supplies

UPS

Switching Regulator Modules

POE Modules **PDU**

External Plug-In Adapters DC to DC Power Supplies DC to AC Inverters

Access Control & Security

Surveillance Cameras Video Recorders

Video Servers and Storage Video Management Softward

Video Accessories Readers Cards **Panels Power Suppliers Gate Operators** Turnstiles Biometric Scanners **Access Control Accessories**



Aerospace Product Categories

Consumables, Rotables & Expendables

Batteries
Bonding Leads
Cable Assemblies
Connectors
Contacts
Fans
Fasteners
Filters
Hardware
Inductors

Placards/Decals
Relays
Tape
Rotables:
Actuators
Air Regulators
APUs

Lamps/LEDs

Ballast Units
Boroscopes
Cargo Liners
Cargo Nets
Cargo Panels
Cockpit Avionics
Composites
Compressors
Disks
Displays
Doors

Drive-Shafts
Elevator Assemblies
Engine Components

Engines

Evacuation Slides and Life Rafts

Fire Extinguishers
Flap Carriages
Fuel Pumps
Gear Box
Generators
Hydraulics

In-Flight Entertainment Spares (IFE)

Galleys and Lavatories

Interiors
Intermediate/Tail
Landing Gear
Lights
Motors/Fans

Oxygen Equipment Panels

Passenger Control Units (PCU)
Passenger Service Units (PSU)

Pneumatics Pumps

Rotary (Winghead/Rudderhead)

Seats Slat Assemblies

Starters

Survival/Emergency Equipment Thrust

Reversers
Tooling
Vanes
Wheels & Brakes
Windows

Consumables:

Adhesives, Tapes & Sealants

Solvents

Composite Materials Shop Supplies

Oils, Greases & Lubricants

Paints & Coatings
Industrial Gases
Metal Working Fluids

ATA Chapters

Accessory Gearboxes

Air

Air Conditioning Airborn Auxiliary Power

Auto Flight

Central Maintenance System

Communications

Doors

Engine Oil

Electrical Power
Engine Controls
Engine Exhaust
Engine Fuel and Control
Engine Indicating

Equipment / Furnishings

Fire Protection
Flight Controls
Fuel
Fuselage
Hardware
Helicopter Vibration

Helicopter Vibration
Hydraulic Power
Ice and Rain Protection

Ignition
Instruments
Landing Gear
Lights
Main Rotor
Main Rotor Drive
Nacelles/Pylons
Navigation
Oxygen

Placards and Markings

Pneumatic
PowerPlant
Propellers/Propulsors
Reciprocating Engine
Rotors Flight Control

Servicing Stabilizers

Standard Practices / Structures

Starting
Tail Rotor
Tail Rotor Drive
Tubocharging

Turbine/Turboprop Engine

Turbine/Turbop
Vacuum
Water / Waste
Water Injection
Windows
Wings

Electrical & Interconnect

Backshell
Backshell Kits
Connector
Contacts
Pin Header
Screw Terminal
Shrink Boot Adapters

Socket
Terminal
Terminal Blocks
5015 Connectors
26482 Connectors
26500 Connectors
38999 Connectors
83723 Connectors

ATEX Explosion Proof Connectors

BACC Connectors
D-SUB Connectors
Filter Connectors
HDMI Connectors

Hermetically Sealed Connectors
High-Speed Connectors

M40 Series

MICRO-D / 83513 Connectors
MICRO-MINIATURE Circular Connectors

PUSH-PULL Connectors
Quadrax Contact Connectors
Rectangular Connectors
RF Connectors
RJ45 Connectors
Space Grade Connectors
USB Connectors

Backshells
Banding & Crimp-Ring
Environmental
EMI/RFI Environmental

EMI/RFI Non-Environmental

Non-Environmental

Nuts
Pre-Shield
Quick Clamps
Rectangular
Shrink Boot
Strain

Cable Management
Protective Caps/Dust Covers

Shrink Products

Tools

Electro-Mechanical & Electronic

Centrifugal Switch Circuit Breaker **Contact Blocks** DIP switch Footswitch Humidistat Keypad Knife Switch Limit Switch Mercury Switch Micro Switch Pushbutton Switch Reed Switch Relay **Rocker Switch** Rotary Switch Slide Switch Switch Thermostat Thermostat

Circuit Breaker Accessories

ESD Suppressors

Toggle Switch

Circuit Breaker

Fuse

Fuse Accessories
Gas Discharge Tube
Ground-Fault Protection
Inrush Current Limiter
Lightning Arrester

Metal Oxide Varistor (MOV)

PolySwitch
PTC Resettable Fuse
Spark Gap
Surge Absorber
Surge Arrestor
Thermal Cutoff

Thyristor Surge Protection Devices

Transient Blocking Devices

TVS



Product Categories (Cont.)

Cable Assemblies

Cable Accessories Cable Assemblies Cable Assemblies Coaxial Cable Assemblies Fiber Optic Cable Assemblies Flat/Ribbon

Cable Clamps Cable Clips Cable Markers

Cable Multi-Conductor Cable Single-Conductor

Cable Ties Coaxial Cable Fiber Optic Cable Flat/Ribbon Cable Jumper Assemblies Metal Tubing Patch Cord Power Cord Rods Test Lead

Wiring Ducts

Test & Measurement

Oscilloscopes Analyzers Meters Generators Power Metering Software Data Acquisition **Emulators**

Handheld Multimeters Pulse Generator Products Network Analyzers Software Analyzers Dynamic Signal Analyzers

Hardware

Oscilloscopes, Analyzers, Meters

Oscilloscopes Spectrum Analyzers Network Analyzers Vector Signal Analyzers

Handheld Oscilloscopes, Analyzers, Meters

Logic Analyzers

Protocol Analyzers + Exercisers

EMI + EMC Measurements, Phase Noise,

Physical Layer Test Systems

Bit Error Ratio Test (BERTs) Solutions

Digital Multimeters (DMM) Power Meters + Power Sensors Frequency Counter Products

Noise Figure Analyzers + Noise Sources LCR Meters + Impedance Measurement

Products

High-Speed Digitizers + Multichannel Data

Acquisition Solutions AC Power Analyzers DC Power Analyzers

Dynamic Signal Analyzers, Materials

Measurement

Device Current Waveform Analyzers Parameter + Device Analyzers, Curve Tracer

Picoammeters, Electrometers

Signal Generators

Waveform and Function Generators **Arbitrary Waveform Generators** Pulse Generator Products

Data Generators + Analyzers

HEV/EV/Grid Emulators and Test Systems

DC Power Supplies Source Measure Units DC Electronic Loads **AC Power Sources PXI Products AXIe Products**

Data Acquisition – DAQ

PCIe Digitizers + Related Products

USB Products VXI Products

Wireless Network Emulators

Channel Emulators

Nemo Wireless Network Solutions Radio Access + Core Network Test

In-circuit Test Systems

Application-Specific Test Systems &

Components

Customized Product Solutions Parametric Test Solutions RF & Microwave Test Accessories Photonic Test & Measurement Products Laser Interferometers & Calibration Systems

Monolithic Laser Combiners &

Precision Optics

MMIC Millimeter-Wave &

Microwave Devices

Air Data Testing (Pitot Static)

Calibration **Mass Properties**

CREDENTIALS

- Demonstrated Contract Fullfillment
- FAA AC0056A
- AS9120 Rev. A
- ISO9001-2008
- ITAR Registered
- GIDEP Members
- ANSI/ESD S.20.20

SUPPLY CHAIN SOLUTIONS

- Small Business Certified Registered with SAM.gov
- 120+ Authorized Manufacturer Lines
- QSLD Class 2 & 3 Threaded Fasteners





205 Hembree Park Drive Ste 105 Roswell, GA 30076

Ph: 770-698-1900

www.worldmicro.com