

Interconnects
Fiber-Optics
RF & Microwave
Power
EMI & Filtering
Hermetics
Carry Cases

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CRISTEK INTERCONNECTS cristek.com

AS9100D • Nadcap AC7121 • ISO9001:2015

Build to Print Cable Assemblies: DC-67 GHz, Multi-Pin, Potted, Shielded, Over-Molded & Machine-Braided • Twist-Capsules RF-Microwave Assemblies: Phase-Matched, Flexible, Semi-Rigid & Electro-Coax • Problem Interconnect Solution Specialists In-House Over-Molded Connector Rework Capability • Cristek Designed Hi-Rel, Weight Saving Over-Molded EMI-Backshell

Connectors: High Density, Mil-Aero, Standard, Modified Standard & Custom • EMI-Filtered, EMI-Gasket, Flex Circuit & PCB Nano: M-32139 • Micro-D: M-83513 • Power Combo D to 13 Amps, Electro-Coax Combo D, 26 GHz & 3 Amps • Blind-Mate RF-Microwave: SMP, SMPM (M-348), ZMA, BMMA, SSMA & MM • Lowell MA Cable Assembly Plant • WOSB • Box-Builds



QPC qpcfiber.com

Low Initial Volume Custom Application Solution Specialists • Prototype Thru Production • ITAR

Fiber Optic and Hybrid (Power, Signal & Fiber) Interconnects • M-790 • Mil-Aero, Industrial, Mobile Broadcast & Pro-Audio Termini: Expanded-Beam, Physical Contact & Keyed APC (For RF Over Fiber) • Rotary-Joint, Reel & Photonic Sub-Systems Connectors: QLink™ (Proprietary-Configurable) and Industry Standard (QFoca™ M-83526) • Hermaphroditic • Blind-Mate Build to Print Cable Assemblies: M-28876 & M-38999 (QPC High-Density Option) • Rugged MTs & Adapters • Furcation Kits



ARNOLD MAGNETICS AC-DC & DC-DC Power Conversion amcpower.com

ISO 9001:2015 • ITAR

Hi-Rel Mil-Aero & Rugged COTS AC-DC Power Supplies, DC-DC Converters, Active PFC Converters & EMI Filters • SWaP-C Modular, Configurable and "Plug & Play" Power Architecture Solutions • 1-10 Outputs, 20KW+ • Standard, Custom & NSNs EMI: M-461 • Surge-Transients: M-1275, M-704, M-1399, DO-160 • Environment, Shock & Vibration: M-810, M-167, M-901 VME-CPCI Series • Rack-Mount Power Distribution Unit Series • Transformer Rectifier Unit Series • In-House ESS Test Lab



NEXTEK nextek.com

AS9100D • ISO 9001:2015 • ITAR

Designer and U.S. Manufacturer of Surge Protection Devices (LEMP, ESD & HEMP) and EMI Filters • Standard and Custom Coaxial-RF Surge Arrestors • 10 kA to 200 kA Designs • DC to 18 GHz+ • Gas Discharge, 1/4 Wave & Multi-Stage Designs Feed-Through EMI Filters • High Current to 400 Amps+ • Voltages: to 1,000 Vdc or 480 Vac • High Frequency to 1 GHz+ M-461 and M-49467 • Mil-Rugged Environment • E Series: 96 Hour Burn-In Cycle • Mil-Aero, Medical and Wireless



NUWAVES RF ENGINEERING nuwaves-ltd.com Veteran Owned Small Business

AS9100C • ISO 9001:2008

SWaP-C, Hi-Performance, Miniature and Cost-Effective RF-Microwave Products • Mil-Aero, Government and Industrial Power, Bi-Directional & Low-Noise Amplifiers • Up & Down Frequency Converters • Preselectors & Tuners • Cavity Filters Quick-Tempo Custom-Designed Product & RF-Microwave Engineering Design Services • COTS: In-Stock & No Minimum



ORBEL EMI SOLUTIONS orbel.com

AS9100C • ITAR • ISO 9001:2008 • RoHS

EMI-RFI Shielding Products • PCB-Level, Standard & Custom • BeCu Finger-Stock & Metalized Fabric Over Foam Gaskets Industry's Lowest, .058″ 2 Piece PCB Shield and Removable Cover • EZ-Matrixx™ Hand-Formable Prototyping PCB Shield BeCu Grounding: Straps, Springs, Rings & Strips • Battery Tabs & Interconnects • D-Sub Shields • Electro-Plated Foils Thin Gauge Precision Photo-Etching .0007-.032 & Metal Stamping .002-.075 • PCB Stiffeners & Bus Bars • On-Line Store



EMI-RFI Shielded Optical Filters and Windows for Flat Panel Displays • Printed Cu Mesh, ITO Film & Conductive Bus Bar Touch-Screen Enhancements: Anti-Glare, Anti-Reflective, Chemical Resistant, Abrasion Resistant & Hydrophobic Coatings Value-Added Display Services: Optical Heaters, NVIS Filters, Gasketing & Screen Printing • Prototype Built to Your Specs

VIEW THRU TECHNOLOGIES viewthru.net Tempest, Mil-Aero, Medical & Commercial Applications • ITAR



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AS9100C • ISO 9000:2000 • NADCAP AC7121 • ITAR

Interconnects: Mil-Aero, Shipboard, Rugged Industrial Environment & Medical • Blind-Mate, Edge-Card, Sealed-Interface Fiber-Optic Interconnects: Mil-Aero and Shipboard • M-28876, M-29504, Hermaphroditic & 4 CH DFoca™ M-83526 /16 Split Design Backshells: Configurable, Multi-Port, Electro-Optic Adapters; M-28876 /27, /28, /29_Smallest QPL Footprint



PLATT CASES, INC. plattcases.com

Molded, Soft-Sewn, ATA-300 Shipping, Blow-Molded & Pelican

Sales & Marketing • Sample-Demo • Medical & Electronic Instruments • Industrial Equipment • Trade Show • Tool Cases Custom Cases • Custom Foam Inserts • Varied Hardware Options • Customer Branded Nameplates, Logos & Embroidery In-House Capabilities: Design Engineering, Molding, Sewing, Foam Water-Jet Cutting & Skiving • Prototype & Production