

www.Qualtekusa.com

Company Profile

- ✓ Established 1980
- ✓ Offices in USA, Hong Kong, Mexico, and Taiwan
- ✓ Worldwide network of 150 technical sales reps
- √ ISO-9001:2015 certified
- ✓ High quality standards
- ✓ Superior customer service
- ✓ RoHS compliant for all products





PC AC Receptacles

- ✓ IEC 60320 Inlets & Outlets
- ✓ NEMA Receptacles
- ✓ Rewireable Plug Assemblies
 - NEMA
 - IEC 60320
- ✓ Multi-Function Modules
- ✓ International Outlets
- ✓ Thermal Circuit Breakers

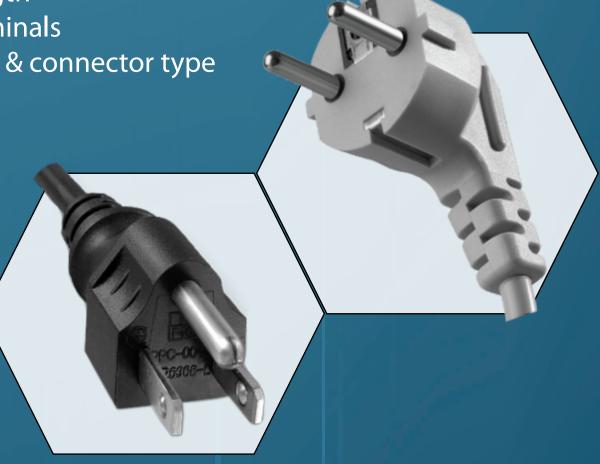




- **✓** North American
 - 2 & 3 conductor
 - Hospital grade
 - Twist lock
 - UL & CSA approvals
- **✓** International
 - 2 & 3 conductor
 - Europe, UK, Asia, Japan, Australia
 - International safety approvals
- ✓ Tariff Free Power Cords Available

✓ Custom Configurations

- Length
- Terminals
- Plug & connector type





P C EMI Filters

- ✓ General Purpose
- ✓ 3 Phase Filters
- ✓ High Performance
- ✓ Low Leakage
- ✓ Medical Rated
- ✓ Multi-Function Modules
- ✓ Mounting Options Include:
 - Chassis mount
 - Snap-in
 - Screw mount
 - PCB mount





Power Supplies

✓ Wall Mount

- 5W to 65W
- Universal Input
- Interchangeable plugs
- North American & International
- LEVEL VI efficiency
- 62368-1 Approved

✓ Desktop

- 18W to 300W
- Universal Input
- 60601 medical available
- Level VI efficiency
- 62368-1 Approved



- Wall Mount and Desktop
- USB Type A and Type C
- USB Power Delivery (PD) Specification





P Power Supplies

√ GaN Desktop

- 90W to 300W
- Gallium Nitride Based Design
- Up to 2.5x smaller size
- Universal input
- 62368-1 Approved

✓ Enclosed Frame

- 15W to 800W
- Power factor correction
- Universal input

✓ Open Frame

- 20W to 200W
- Power factor correction





USB Power Receptacle

✓ QKRC-10-05

- 10W 5V 2A Power Output
- Patent Pending
- Power Unit within the receptacle body
- Snap-in Design
- Panel Thickness 0.8 ~ 1.8mm
- Prewired with 24" leads
- UL, cUL 62368-1 Approved



QKRC-10-05's compact patent pending design allows any system with our existing convenience outlets to add a powered USB C port without requiring any changes to your current panel cutouts, system design, or space constraints.

Current market solutions require a separate power supply to be mounted within a customer's enclosure. The QKRC-10-05 eliminates the need for additional wiring and provides a fast, efficient, and space saving solution for all your applications.



AC, DC, EC Fans

✓ AC Fans

- 80mm to 280mm
- Up to IP68 protection
- Up to 100K Hour Life

✓ EC Fans

- 60mm to 172mm
- Up to IP68 protection
- Up to 70K Hour Life

✓ DC Fans

■ 25mm to 280mm



✓ Custom Configurations

- Special Sizes and functionality
- Value added
- Wire and connectors



Fan Accessories

✓ Fan Guards & Air Filters

- Wire form
- Plastic
- Fan filter assemblies
- Fan filter media
- Aluminum fan filters

✓ Fan Power Cords

- UL rated
- Multiple plug configurations
- Daisy chain cords

✓ Fan Vibration Sleeves

From 40mm to 120mm





Cable Assemblies

- **✓ USB Cables**
 - **2.0**
 - 3.0/3.1 Gen 1
 - 3.1 Gen 2
 - USB4
 - Type C
- **✓ DVI Cables**
- ✓ Custom Cable Assemblies
 - Flat ribbon cables
 - Network cables
 - DB9 cables
 - Wire harnesses

✓ HDMI Cables

- Up to 30M Length
- Active Optical Cables
- HDMI 2.1





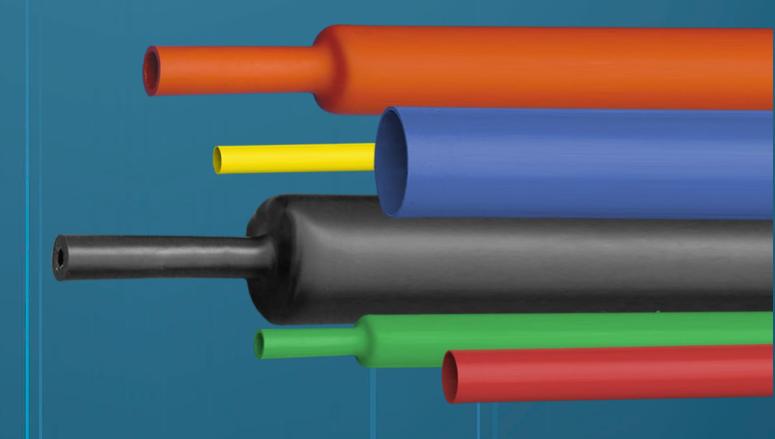




Heat Shrink Products

- ✓ Thin Wall
- ✓ Dual Wall Adhesive Lined
- ✓ Medium/High Voltage
- ✓ Automotive Tubing
- ✓ Molded Parts/End Caps
- ✓ Cut to desired Length
- ✓ PPAP and IMDS Reports



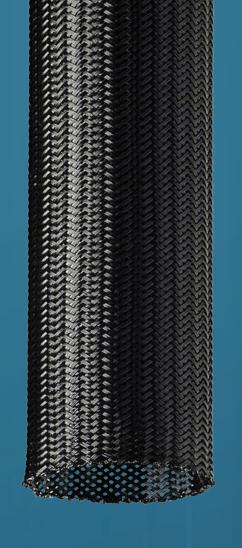




Electrical Sleeving

- ✓ Uncoated Fiberglass sleeving
- ✓ Coated Fiberglass sleeving
 - Silicone Resin
 - Silicone Rubber
- ✓ Nylon Sleeving
- ✓ UL and CSA approved
- ✓ Conform to Military specifications

 MIL-I-3190





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