# TE CONNECTIVITY PRODUCT PORTFOLIO

**AVNET ABACUS CAN NOW OFFER THE WHOLE TE CONNECTIVITY PORTFOLIO**

## ANTENNAS

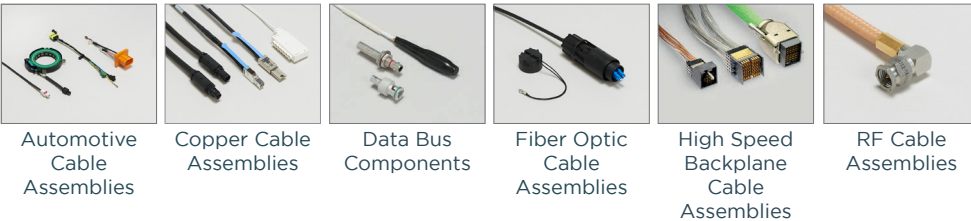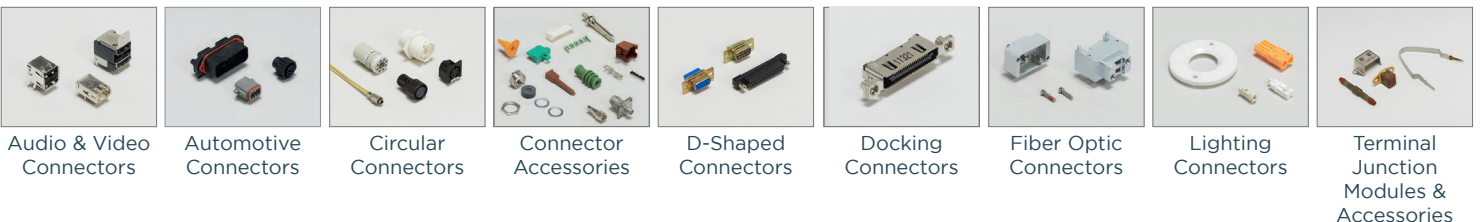| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bluetooth Antennas | Cellular Antennas | DAS Antennas | GNSS & GPS Antennas | ISM, LPWAN & LORAWAN Antennas | Outdoor Antennas | Public Safety Antennas | RFID Antennas | Vehicle Antennas |

| |
|---|
| Wi-Fi Antennas |

## APPLICATION TOOLING

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Applicators | Benchtop Crimping Machines | Connector Seating Machines | Flat Flexible Cable (FFC) Processing Machines | Hand Crimping Tools | Heat Shrink Equipment | High Voltage Wire Processing Equipment | Insertion & Extraction Tools |

| | | | |
|---|---|---|---|
| Insulation Displacement Connection machines | Magnet Wire Equipment | Pin Insertion Machines | Spare & Wear Tooling |

## CABLE ASSEMBLIES

| | | | | | |
|---|---|---|---|---|---|
| Automotive Cable Assemblies | Copper Cable Assemblies | Data Bus Components | Fiber Optic Cable Assemblies | High Speed Backplane Cable Assemblies | RF Cable Assemblies |

## CONNECTORS

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Audio & Video Connectors | Automotive Connectors | Circular Connectors | Connector Accessories | D-Shaped Connectors | Docking Connectors | Fiber Optic Connectors | Lighting Connectors | Terminal Junction Modules & Accessories |

# CONNECTORS

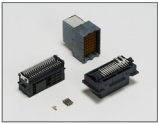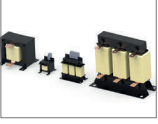| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Modular Jacks & Plugs | PCB Connectors | Pluggable IO Connectors & Cages | Power Connectors | Rectangular Connectors | RF Connectors | Socket Connectors | Terminal Blocks & Strips |
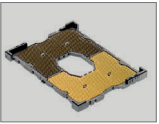
# EMI & EMC SOLUTIONS

| | | | | |
|---|---|---|---|---|
| EMI & EMC Accessories | EMI Filters | EMI Shielding | EMI/EMP Connectors | Line Reactors |

# ENERGY & POWER

| | | | | | | |
|---|---|---|---|---|---|---|
| Analog Power Meters | Arresters, Insultators & Insulation | Current Transformers & Shunts | Electronic Power Meters | Power Cable Accessories | Power System Connectors | Solar & Photovoltaics | Street Lighting |
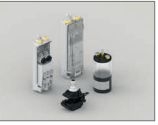
# FIBER OPTICS

| | | |
|---|---|---|
| Fiber Optic Cable Assemblies | Fiber Optic Connectors | Fiber Optic Tooling |

# HEAT SHRINK TUBING

| | | |
|---|---|---|
| Dual Wall Tubing | Orange Heat Shrink Tubing | Single Wall |

# IDENTIFICATION & LABELING

| | | | | | |
|---|---|---|---|---|---|
| Labels | Pre-Printed Markers | Printable Tags | Printable Tubing | Printer Ribbons | Printers, Software & Accessories |

# PASSIVE COMPONENTS

| | |
|---|---|
| Inductors | Resistors |

## RELAYS & CONTACTORS

| | | |
|---|---|---|
| Circuit Breakers | Contactors | Relays |

## SENSORS

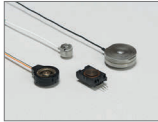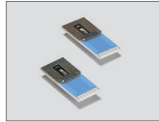| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Automotive Sensors | DAQ Systems & Scanners | Flow Sensors | Fluid Property Sensors | Force Sensors | Humidity Sensors | Mass Air Flow Sensors | Optical Sensors | Piezo Film Sensors |
| Position Sensors | Pressure Sensors | Rate & Inertial Sensors | Safety Light Curtains | Sensor Development Boards & Evaluation Kits | Speed Sensors | Temperature Sensors | Torque Sensors | Traffic Sensors |
| Ultrasonic Sensors | Vibration Sensors | | | | | | | |

## SWITCHES

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Battery Disconnect Switches | DIP & SIP Switches | Keylock Switches | Push Button Switches | Pushwheel Switches | Rocker Switches | Rotary Switches | Slide Switches | Snap Action Switches |
| Switch Knobs | Switch Seals & Accessories | Tactile Switches | Toggle Switches | | | | | |
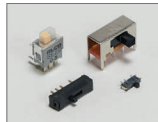
## TERMINALS & SPLICES

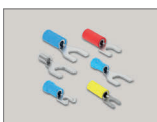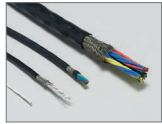| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Automotive Terminals | Contacts | Crimp Wire Pins, Tabs & Ferrules | Foil Terminals | Interconnect Devices | Knife Disconnects | Magnet Wire Terminals | PCB Terminals | Power Terminals |
| Quick Disconnects | Ring Terminals | Spade Terminals | Special Purpose Terminals | Splices | Terminal Housings, Insultation Sleeves & Blocks | | | |

## WIRE & CABLE
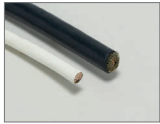
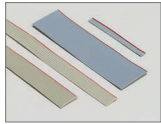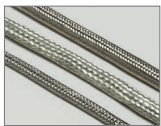| | | | |
|---|---|---|---|
| Cable Assemblies | High Speed Digital & Data Cable | Hook Up Wire | Multicore Cable |
| Power Cable | Primary Wire | Ribbon & Flat Cable | Sensor Cable |
| Signal Wire & Cable | Twisted Pair Cable | Wire & Cable Accessories | |

## WIRE PROTECTION & MANAGEMENT

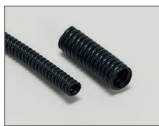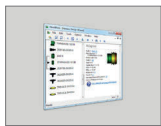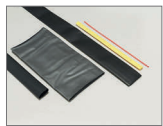| | | | |
|---|---|---|---|
| Adhesives & Sealants | Cable Braids | Cable Glands | Cable Mounting & Harness Accessories |
| Cable Repair Kits & Maintenance | Convoluted Tubing | Harness Software (HarnWare) | Heat Shrink Molded Shapes |
| Heat Shrink Tubing | Interconnect Devices | Wiring Ducts & Accessories | |