

1 Thermal Management



Heat Sinks

- Extruded and stamped types
- Suitable For TO-220, TO-247, and SOT-32 packaged components
- Material: aluminum
- Surface finish: black anodized

2 Power Management



Energy Storage Connectors

- Reliable, efficient energy transfer
- 90A to 350A
- 1000VDC to 1500VDC
- IP67
- Orange and black housing



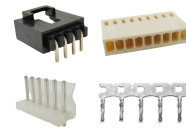
Circular Waterproof

- Panel mount, overmold w/cable, field assembly types
- IP66, IP67, IP68
- Straight and right angle
- Screw locking mechanisms



Wire to Board Power

- Pitch sizes: 2.50mm-6.35mm
- Secure latching system resists vibration



Disconnecting Wire to Board

- Pitch sizes: 2.54mm-3.96mm
- Secure latching system resists vibration



Switches

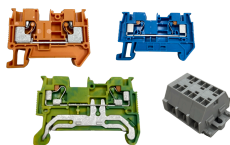
- IP66, IP67, IP68
- SPST, SPDT, DPST, DPDT, and 3PDT
- Solder type, PCB and quick connect terminations
- LED lighted actuators w/ color options

4 Signal Transmission



Euro Blocks

- Pitch sizes: 3.50mm-15.00mm
- Top, side, or side-angle wire entry
- Pluggable and lever-actuated options



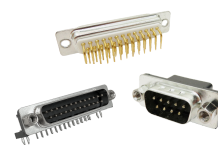
DIN Rail Terminal Blocks

- 15A to 65A
- 300V or 600V
- Color options: blue, gray, green/yellow, orange
- Compatible end covers, caps, and rails/tracks available



USB Connectors

- USB4 and Type-C 3.1
- Hot-pluggable I/O interface
- EMI/RFI protection



D-Sub

- 9, 15, 25, 26, 37
- Standard, high-density, stacked, coax, power
- Shell size, flange, mounting, termination



Modular Jacks

- 4P2C to 10P10C
- Integrated magnetics options
- Metal shielding options

5 Data Communication