

# Grounding Jumper Solutions

UL-certified off-the-shelf Grounding Jumpers enable the safe management of high-power applications, and customized versions offer variable lengths and terminations

## FEATURES AND ADVANTAGES

### UL Certification

Helps ensure quality, safety and reliability

### Fused termination available

- Provides 93% solid termination throughout compression
- Offers increased cross-sectional contact area
- Offers increased pull-out strength
- Provides custom terminals

### Custom lengths and termination

Provide adaptability to varying environments and space constraints; offer a variety of orientations to deliver design flexibility



### Expert technical support

- Offers manufacturing input for customer's design
- Provides thermal analysis
- Delivers air-flow simulation

## MARKETS AND APPLICATIONS

### Data Centers

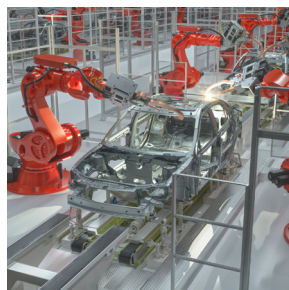
Servers  
High-end computers

### Industrial

Mining  
HVAC  
Electrical enclosures  
Electrical panel doors  
Security fences around  
Substations and utilities  
Fence and gatejumpers  
Generators and transformers  
Power and utility boards  
Other equipment used in static grounding  
Factory automation

### Commercial Vehicles

Agriculture  
Rail  
Truck  
Construction  
Marine



Factory Automation



Data Centers

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## SPECIFICATIONS

### REFERENCE INFORMATION

UL File No.: E198234, Vol. 2

Designed In: Millimeters and inches

### ELECTRICAL

Current (max.): 53.0 to 150.0A

### PHYSICAL

Material: Copper Braid

Ferrules: Compressed seamless Copper tube braid

Plating: Electro-plated Tin Copper

[www.molex.com/link/grounding-jumpers.html](http://www.molex.com/link/grounding-jumpers.html)