# molex

# **Grounding Jumper Solutions**

Molex Off-the-Shelf Grounding Jumper solutions enable safe management of high-power distribution. These grounding jumpers are available in a variety of configurations, including flat ended and with a 90° bend. The lengths and termination points are customizable to fit many customer applications.

#### **ADVANTAGES AND FEATURES**

## Helps ensure quality, safety and reliability

The Grounding Jumpers are UL-certified that enable safe management of highpower applications and customized versions offer variable lengths and terminations ensuring reliability.

### Provides adaptability to varying environments and space constraints

Grounding Jumper solutions enable a 90-degree bend for a variety of orientations.

### Offers increased cross-sectional contact area and pull-out strength

The fused terminations provide 93% solid termination throughout compression, providing rugged connectivity, reducing thermal resistance and increasing pull-out strength.

#### MARKETS AND APPLICATIONS

Networking Servers High-end computers

#### **Industrial Automation**

Mining utilities Electrical enclosures Electrical panel doors Fences and gate jumpers Generators and transformers Power and utility boards Other equipment used in static grounding Factory automation equipment

#### **Commercial Vehicles**

Agriculture equipment Railway transport Trucks, vans and buses Heavy duty construction equipment Marine vehicles

Category	Off-the-shelf grounding jumpers
Current (max.)	Up to 150.0A
Material	Copper braid
Plating	Electro-plated Tin Copper







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.): Up to 150.0A Physical Material: Copper braid Ferrules: Compressed seamless Copper tube braid Plating: Electro-plated Tin Copper

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#### www.molex.com