# Renewable Energy and Electric Vehicle Solutions

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## **GROUND**

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## **Grounding Solutions**

- Reliable grid grounding systems that meets the latest IEEE standards.
- Lowers installation time to help with the accelerated development schedules.

CTAPR Series Grounding Connector



Figure 6 Style
Grounding Connector



Connector Split Bolt

Mechanical



Grounding and Fence



## **CONNECT**

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#### **Power Connector Solutions**

- Reduce installation time with our aluminum and copper power connectors.
- Designed to meet all applicable standards and can be crimped with a wide variety of competitors' tools and still maintain UL listed.

Aluminum and Copper Lugs



Braided Bonding Strap



1 885

Aluminum Splice



## **ROUTE**

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#### **Cable Management Solutions**

 Reduce installation time and improve the operating life of wire and cables in harsh environments.

UV Resistant CLT



Weather Resistant
Nylon Cable Ties



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Edge Clip with Cable Tie





## **PROTECT**

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#### **Safety Solutions**

- Panduit's electrical safety business is focused on innovating groundbreaking new electrical safety technology that reduces risk, increases safety, and helps industry leaders achieve operational goals.
- VeriSafe<sup>™</sup> is the first-of-its-kind voltage tester that determines the absence of voltage with just a push of a button.

<u>VeriSafe</u> — <u>Absence of Voltage Tester (AVT)</u>



Electrical Tape

Data Access



UV Resistant CLT

# **IDENTIFY**

**Identification Solutions** 

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### Designed and tested to perform for 20 years in outdoor environments.

 Pre-printed and print-on-demand labeling enables NEC compliance solutions.

MP300 Mobile Printer





TDP43ME

Arch Flash Labels



Continous Tape



**COMMUNICATE** 

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## **Communication Solutions**

- The Panduit intelligent data center solution encompasses data center advisory services, intelligent software and hardware, energy efficient cabinets, pre-configured infrastructures, physical infrastructure foundation, and high-speed data transport (HSDT) copper and fiber cabling.
- Solutions are modular, scalable, and agile, fully supporting the introduction of state-of-the-art network architectures today or in the future.

   SmartKeeper
  Blockout Device



Industrial Copper Patch Cord ISTPH Series



Shielded Field Term Plug



