

## AC/DC Power Systems

AC Single, Split & 3 Phase Wye & Delta

DC from +/- 6Volts to 300Volts

AC/DC Motors and Controls

## Control & Signal Systems

Proximity Sensors

Instrumentation (4-20mA, RS485, etc.)

Phone and Control Lines

## Computer & Network Systems

Cat 3, 4, 5, 5e, 6 and POE

POS Terminals System Computers

EIA/TIA Industry Standards

## Security & Access Control Systems

CCTV and Alarm Systems

Control Access Systems

Lightning & Signage



## WARRANTY

Meter-Treater, Inc. (M-Ti) warrants to its customers that the hardware products that M-Ti manufactures and sells will be free from defects in material and workmanship. Warranty coverage is for fifteen (15) years starting from the original manufacture date. If any such product proves defective during the applicable warranty period, M-Ti, at its discretion, will repair without charge for parts and labor or will provide a replacement in exchange for the defective product.

This warranty shall not apply to any defect, failure, and/or damage caused by improper use, or inadequate maintenance or care. M-Ti shall not be obligated to furnish service under this warranty (a) to repair damage resulting from connection to incompatible equipment; or (b) to service a product that has been modified, altered or integrated with other products. Contact factory for full warranty details.

## CONTACT



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**Meter-Treater, Inc.**  
QUALITY SURGE PROTECTION DEVICES SINCE 1986



## SURGE PROTECTION DEVICES

for the Ski & Resort Industries

AC/DC  
Power



Control  
& Signal



Computers  
& Networks



Security  
& Access



[www.metertreater.com](http://www.metertreater.com)  
**800.638.3788**

## AC & DC POWER SYSTEMS



### MPT Series

- 100% Modular Design
- FIELD REPLACEABLE/UPGRADEABLE
- Full Diagnostics Front Panel
- Filtering optional
- Audio alarm, surge counter, dry contacts
- Surge Rating: 100, 200 or 300kA/Phase



### BPT Series

- 200kA Max Surge Current per phase
- 100kA RMS Symmetrical Amps
- LED Diagnostics Panel
- ETL Listed to ANSI/UL 1449 Standard
- Additional Options Available
- I<sub>n</sub> 10/20kA Aluminum or Polycarb Enclosures



### MST Series

- FIELD REPLACEABLE/UPGRADEABLE
- 50/100kA per Phase Surge Rating
- Single, Split & 3 Phase (Wye & Delta)
- I<sub>n</sub> 10/20kA
- 100kA RMS Symmetrical Fault Current Rating
- Aluminum or Polycarbonate Enclosure



### RCHW Series

- 50/100/200kA per Phase Surge Rating
- Single, Split & 3 Phase (Wye & Delta)
- I<sub>n</sub> 10/20kA
- 100kA RMS Symmetrical Fault Current Rating
- Aluminum or Polycarbonate Enclosure
- Type 1 and Type 2 locations



### MAP Series

- 50/100kA per Phase Surge Rating
- Single, Split & 3 Phase (Wye & Delta)
- I<sub>n</sub> 10/20kA
- 100kA RMS Symmetrical Fault Current Rating
- Glass Reinforced Polycarbonate Enclosure
- Type 1 and Type 2 locations



## CONTROL & SIGNAL SYSTEMS



### TST Series

- Installs on DIN Rail & Wall Mount
- 1 to 30A Series Protection
- Series or Parallel installation
- For 24V, 48V, 120V, 250V Applications
- I<sub>n</sub> 3kA
- Shown with Dry Contacts option



### SLT-HEB Series

- 1 to 2 Circuits Protected
- 5 to 10 Wires Protected
- Male/Female Euro Connectors
- Potted Aluminum Enclosure
- High Energy SAD Technology



### SLT Series

- 4 to 8 Wire Protection
- Up to 10kA/wire Surge Protection
- Operating Voltages from 1.5 - 270V
- Ground & Protected Shield Terminals
- Installs on DIN Rail & Wall Mount



### HLP Series

- Solid State 20mm MOV Design
- Line-to-Ground Protection
- LED Status Diagnostics
- Listed to ANSI/UL 1449 3rd Edition
- No Follow Current



## COMPUTER & NETWORKS



### SLT Series

- Terminal block or modular connectors
- Installs on DIN Rail & Wall Mount
- ETL Listed to UL497B Standard
- Clamp Voltage Available 7.5V - 300V
- RS232 to Ethernet 10/100Mbps protection



### TLT Series

- Protects: Dial-up Lines, DDS Lines, T1/E1, Leased Lines
- Series Installation
- Installs on DIN Rail & Wall Mount
- ETL Listed to UL 497A



## SECURITY & ACCESS CONTROL



### TST/TLT/SLT

- AC Power to 30Amp/250Volts
- DC Protection to 270V
- Telephony Protection
- Cat5, 5e & 6 Protection
- POE Protection



### CLT-CCV-2M-5

- Up to 10kA/wire Surge Protection
- Nominal Data Range 100 Mbps
- Protect CATV, CCTV, Digital Modems
- Insertion Loss < 3dB @ 100 MHz
- Installs on DIN Rail & Wall Mount

