



A.E. Products has manufactured utility products since 1986 - from catalog standards to fully custom solutions. We design, test, and manufacture meter socket accessories and electrical housings for utilities, contractors, and OEMs.

Our vertically integrated facility handles injection molding (up to 16" x 16"), copper stamping, CNC machining, and complete assembly. Whether you need standard products or custom solutions for your brand, every unit ships from South Florida with field-proven reliability.

Our expertise is in:

- UL 414 Listed Extension Housings
- UL 414 Listed Service Disconnects (Donuts)
- Meter Socket Adapters
- Meter Socket Converters
- Temporary/Emergency Power
- Extension Collars
- Meter Socket Jumpers
- Meter Socket Interfaces
- Housings & Enclosures
- Accessories & More



See online catalog for latest updates.
Actual product appearance may differ.

www.aeproducts.net

MANUFACTURING SERVICES

- ▶ Injection Molding (up to 16" x 16")
- ▶ Copper Strip Stamping & Forming
- ▶ CNC Milling & Turning
- ▶ Wire Cutting, Stripping & Harnesses
- ▶ Wire Crimping (Ring Terminals, Connectors)
- ▶ Electronic Board Assembly & Soldering
- ▶ Heat Shrink & Flex Tubing Fabrication
- ▶ Mechanical Fabrication (Riveting, etc.)
- ▶ Dip Soldering
- ▶ Assembly Work

OEM & PRIVATE LABEL MANUFACTURING

We manufacture products under your specifications and branding. Whether you need our standard housings with your custom electronics, complete turnkey assembly including boards and soldering, or entirely new designs, we work as your manufacturing partner.

Our engineering team collaborates directly with utilities, contractors, and OEMs to develop solutions for unique field requirements. If you have an idea for a meter socket application or electrical housing, we can make it real.

INDUSTRIES SERVED

- Electric Utilities
- Panel Board Houses
- Electrical Contractors
- Ski Lifts & Resorts
- Transportation Systems
- Water Treatment Plants
- Petroleum Industry
- Military/Government
- Medical Facilities
- Municipalities

CATALOG & CUSTOM

- UL414 Listed Products
- Standard Catalog Items
- Modified Catalog Products
- Custom Housings & Enclosures
- Private Label Manufacturing
- Turnkey Assembly Solutions

Can't find what you need? We manufacture custom products for immediate availability. Contact our engineering team to discuss your application. American manufacturing means faster turnaround and direct technical support.

Shipping & Logistics

Small package to full truckload, domestic and international. We coordinate shipping and logistics for projects of any size.



See online catalog for latest updates.
Actual product appearance may differ.

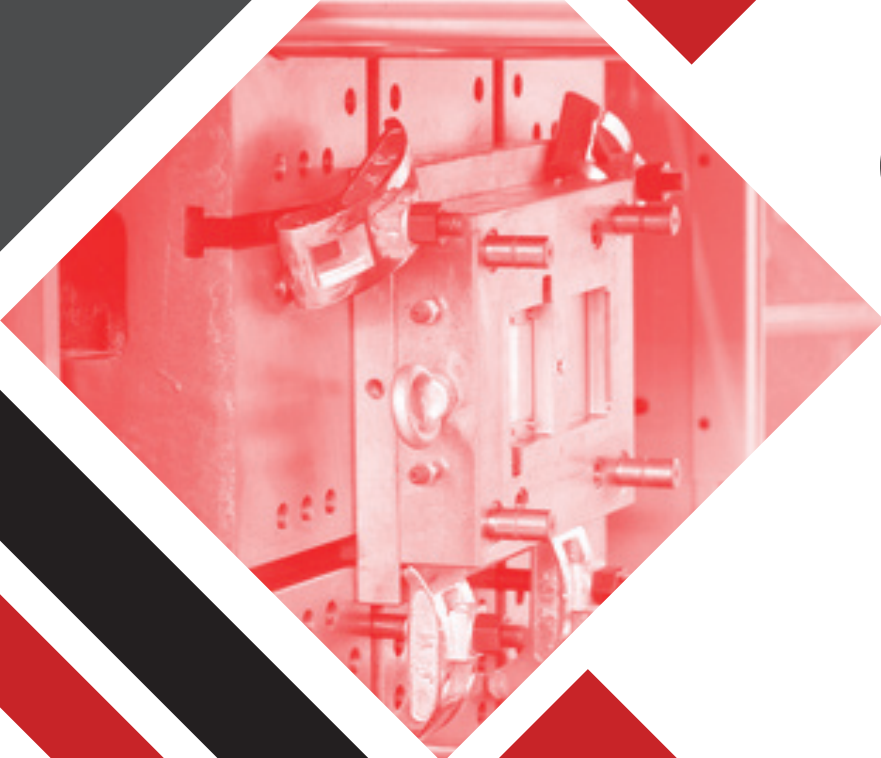


A.E. Products, Inc.
Quality Electric Utility Products Since 1986

1346 South Killian Drive
Lake Park, FL 33403
561.848.7756
www.aeproducts.net



Short
Form
Catalog



Disconnects/Covers



Stay Hot with Potential/Service Disconnect
SDA-LP-02S-01/EME

Economy Disconnect
Shield with Tilt
SDA-NP-02S-04

50AMP Disconnect
SDA-50-01/01

Blank Off Cover
SDA-NP-02S-01/BLA-AEP

Hot Jaw Safety Cover
SDA-NP-02S-08

Model Number Builder example: SDA-LP-02S-01/EME			
Base	Profile	Meter Form	Color
SDA-	SP (Standard)	-01S (1S)	-01 (Gray)
	NP (No Profile)	-02S (2S)	-02 (Black)
	LP (Low Profile)	-03S (3S)	-03 (Blue)
		-04S (4S)	-04 (Clear)
		-05S (5S)	-05 (Fern Green)
		-07S (7S)	-06 (Fluor Green)
		-12S (12S)	-07 (Orange)
		-13S (13S)	-08 (Red)
		-14S (14S)	-09 (Pink)
		-15S (15S)	-10 (Off White)
		-17S (17S)	-11 (Yellow)
		-24S (24S)	
		-35S (35S)	
		-45S (45S)	

ADDITIONAL OPTIONS
Note: You may add additional options as needed by extending the model number. Not all products have options.
Service Disconnect Adapter
EME (Electronic Meter Energizing without Tilt)
TLT (Meter Tilt Visual Indication Non-Energized)
EMT (Electronic Meter Energizing & Meter Tilt Visual Indication)
LED Diagnostics
LNG (Line Side Status - Green)
LNR (Line Side Status - Red)
LDG (Load Side Status - Green)
LDR (Load Side Status - Red)
PWR (Power On - Red)
Ground
GND (Meter Ground - Strap)
Jaw Blade Configuration
JB3 (3 o'clock position)
JB6 (6 o'clock position)
JB9 (9 o'clock position)

The AE Products **Disconnects and Safety Covers** provide safe solutions for various meter socket work and power management scenarios. These devices support different utility and contractor operations including safely disconnecting customer loads, covering unused sockets, maintaining meter communications while disabling loads, and protecting workers during meter installation.

Available in multiple profiles and supporting various meter forms, these products address the diverse needs of field work where power management and safety are critical.

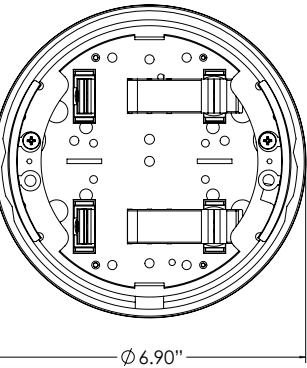
Meter Form Converters



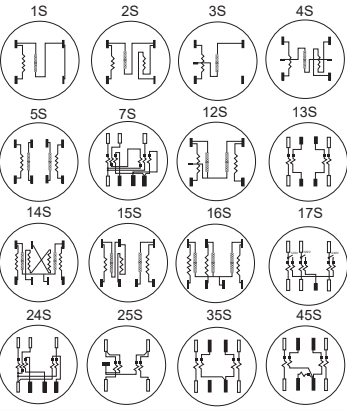
These converters accommodate various meter form transitions with options for standard or low profile installations. Contact the factory if you have questions about specific conversion requirements or custom applications.



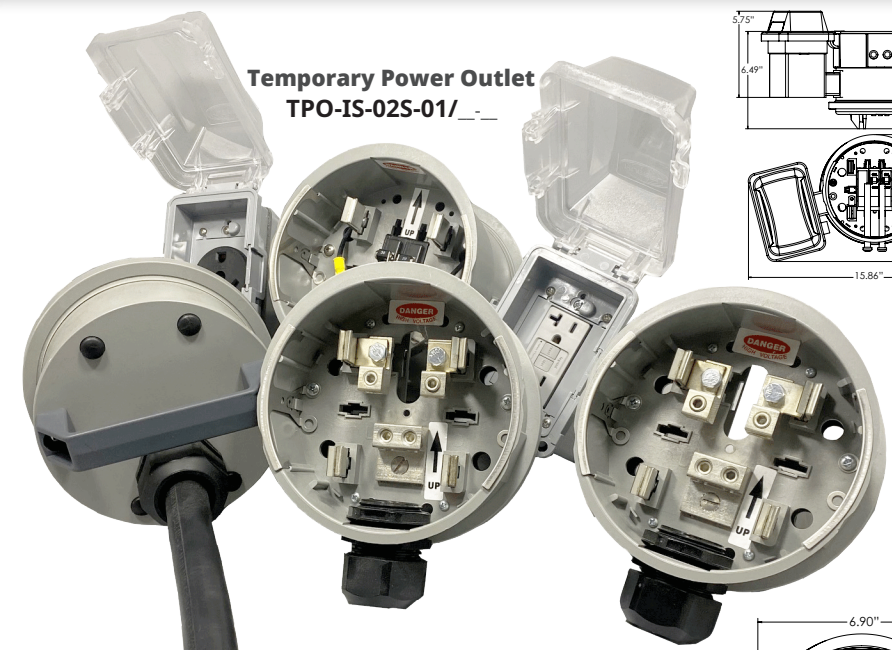
Meter Socket Form Converter
CNV-LP-16S-01/02S



Model Number Builder example: CNV-LP-16S-01/02S				
Base	Profile	Socket Form	Color	Conversion Meter Form
CNV-	SP (Standard)	-01S (1S)	-01 (Gray)	-01S (1S)
	LP (Low Profile)	-02S (2S)	-02 (Black)	-02S (2S)
		-03S (3S)	-03 (Blue)	-03S (3S)
		-04S (4S)	-04 (Clear)	-04S (4S)
		-05S (5S)	-05 (Fern Green)	-05S (5S)
		-07S (7S)	-06 (Fluor Green)	-07S (7S)
		-12S (12S)	-07 (Orange)	-12S (12S)
		-13S (13S)	-08 (Red)	-13S (13S)
		-14S (14S)	-09 (Pink)	-14S (14S)
		-15S (15S)	-10 (Off White)	-15S (15S)
		-17S (17S)	-11 (Yellow)	-17S (17S)
		-24S (24S)		-24S (24S)
		-35S (35S)		-35S (35S)
		-45S (45S)		-45S (45S)



Temporary Power / Service Interface Adapters



Emergency Power
TMI-SP-02S-01/-

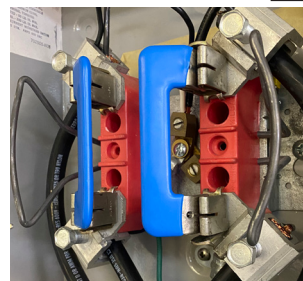
Temporary Power Bank
TPB-SP-02S-01/-

The AE Products **Temporary Power and Service Interface Adapters** provide critical solutions for utility field operations, emergency restoration, and temporary service applications. This product line includes emergency power units for facility backup and power extraction, temporary power banks for cross-metering during service interruptions, and temporary power outlets with ground-fault and over-current protection. These adapters install directly into meter sockets with various safety features including warning lights, isolated load side configurations, and single-phase or three-phase options depending on the model. Manufactured in our South Florida facility with extensive customization capabilities, these field-proven adapters support storm restoration, construction sites, after-hours emergency scenarios, and situations requiring temporary service when permanent infrastructure is unavailable or under repair.

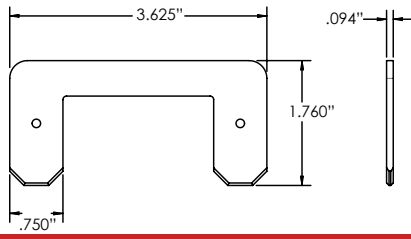
Jumpers



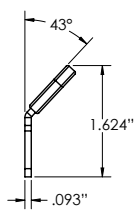
Model Number Builder example: JMP-BA-01S-08/K			
Base	Blade Coating	Meter Form	Color
JMP-	CB (Coated Blades)	-01S (1S)	-01 (Gray)
	CA (Coated Angled)	-02S (2S)	-02 (Black)
	CS (Coated Shortened)	-03S (3S)	-03 (Blue)
	UB (Uncoated Blades)	-04S (4S)	-04 (Clear)
	UA (Uncoated Angled)	-05S (5S)	-05 (Fern Green)
	US (Uncoated Shortened)	-07S (7S)	-06 (Fluor Green)
	BA (Meter Socket Jumper)*	-12S (12S)	-07 (Orange)
		-13S (13S)	-08 (Red)
		-14S (14S)	-09 (Pink)
		-15S (15S)	-10 (Off White)
		-17S (17S)	-11 (Yellow)
		-24S (24S)	
		-35S (35S)	
		-45S (45S)	



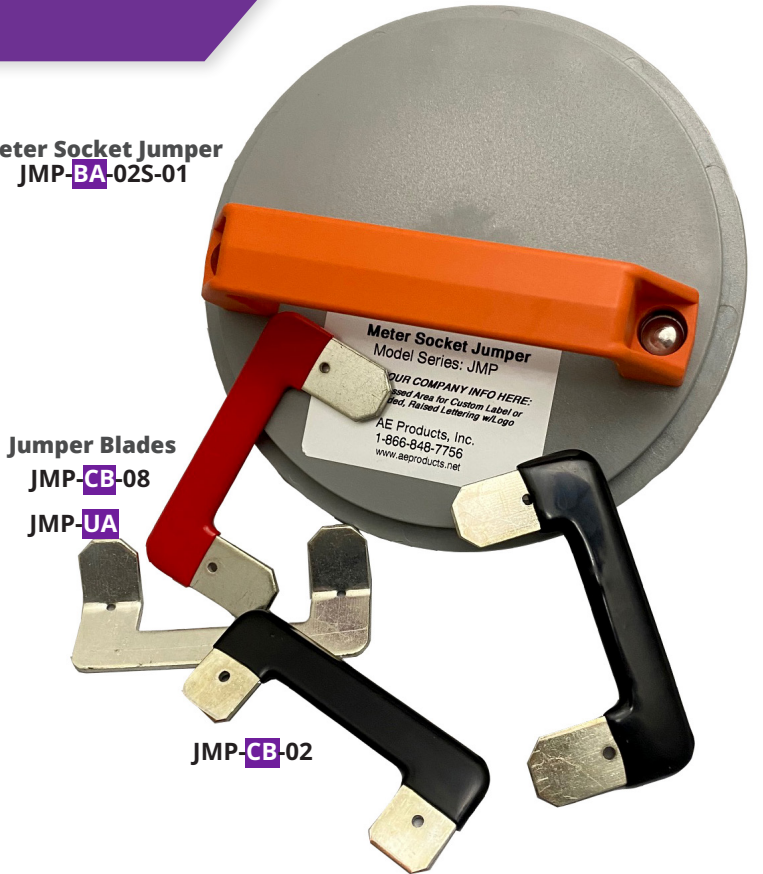
Uncoated Blades
JMP-UB



Coated, Angled
JMP-CA-04



Meter Socket Jumper
JMP-BA-02S-01



Jumper Blades
JMP-CB-08
JMP-UA

JMP-CB-02

The AE Products **Socket Testers** detect short circuits, backfeed, wiring errors, and connected loads in meter sockets ranging from 120/240 Volt single phase to 600 Volt polyphase applications. These units are equipped with high intensity indicator lights or analog/digital displays to verify whether the meter socket is safe for installation.

Each tester features a heavy duty handle for quick and easy installation and removal, supporting various meter forms from 1S through 25S.

- Key Specifications**
Custom color combinations available - While socket testers come standard with specific base/handle color pairings, any combination of our 11 plastic colors can be manufactured to meet your specifications.
- UV Stabilized Plastic
 - Polycarbonate (Fiberglass Reinforced)
 - Flame Rating: 5VA/V-0 (Grey), HB (Colors)
 - Sturdy Handle for Easy Installation & Removal
 - High Intensity Indicator Lights for Power & Fault Detection
 - Multiple Jaw Designs for Various Meter Forms



Load Indicating
Socket Tester
AES-LOAD-01/08



Single Phase
Socket Tester
AES-120-02S-08/01



Polyphase 600V
Socket Tester
AES-600-08/01

Polyphase
Socket Tester
AES-277-08/01

UEA-200VT2 Voltage Tester
UEA-200VT2

Housings & Enclosures

The AE Products **Housings & Enclosures** protect electrical and electronic equipment in diverse indoor and outdoor applications. This product line includes extruded aluminum boxes with interlocking panels and end caps, molded plastic enclosures with customizable features, and hinged door housings for convenient access. These enclosures meet various NEMA requirements and offer extensive configuration options including conduit openings, internal threading, PCB mounting bosses, din rail compatibility, LED mounting provisions, and multiple color choices. With our most customizable enclosures manufactured in our South Florida facility using injection molding and aluminum extrusion, we deliver field-proven solutions for utilities, contractors, and OEMs requiring reliable equipment protection with project-specific customization.



These enclosures offer extensive customization options to match your specific application requirements. Contact the factory if you have questions or need a particular configuration. We can work with you to create the enclosure your project needs.

Multipurpose Enclosure
with or without Nipple
MPB-10/NL-_-_-_-

Hinged Cover
HDE-00-02 / -_-



Extruded Enclosure
EXE-00/03-_-