

YOUR JOURNEY PARTNER FOR A DEPENDABLE ENERGY ECOSYSTEM



**Innovate Today
Empower Tomorrow
Energy in Automation**

ENGINEERING

- » Power Distribution & Automation Control Systems
- » Design Engineering
- » Prototype to Production
- » Custom Designs to Customer Specifications

MANUFACTURING

- » High Volume and Custom Manufacturing
- » Contract Manufacturing to Specifications
- » Lead Times Meeting Customer Needs

SUPPORT

- » Testing and Field Services
- » Life Cycle Programs & Services



PRODUCT PORTFOLIO

UL 1558 LOW VOLTAGE SWITCHGEAR

Current	Up to 6,000 A
Voltage	Up to 600 V
Phasing	3 ϕ /4wire
Short Circuit	Up to 200 kAIC
NEMA Rating	1, 12, & 3R
Multiple breaker manufacturer options	
Flexible access options	



UL 891 LOW VOLTAGE SWITCHBOARDS

Current	Up to 6,000 A
Voltage	Up to 600 V
Phasing	3 ϕ /4wire
Short Circuit	Up to 100 kAIC
NEMA Rating	1, 1A & 3R
Multiple breaker manufacturer options	
Flexible access options	



POWER DISTRIBUTION UNITS (PDU's)

Power	500 & 600 kVA; Options up to 2,000kVA
Primary	480 V
Secondary	415Y/240 x 208Y/120
Neutral Bus	100 % standard 200 % optional
Subfeeds	Up to 10 400A as standard custom options available
Temperature	40° C with 50° C optional
NEMA Rating	1



REMOTE POWER PANELS (RPP's)

Current	100-800 A
Voltage	480Y/277 415Y/240 208Y/120
Phasing	3 or 4 wire + gnd
Neutral Bus	100 % standard 200 % optional
Circuits	Up to 84/panel
Short Circuit	35 & 65 kAIC (other options)
NEMA Rating	1



UL 67 PANEL BOARDS

Current	Up to 1,200 A
Voltage	Up to 600 V
Neutral Bus	100 % standard 200 % optional
Breakers	15-1,200 A
Circuits	Up to 92
Short Circuit	Up to 200 kAIC
NEMA Rating	1, 2, 3R/5/12, 4, & 4X (other options)



MV SWITCHGEAR

Voltage	5-38 kV
Types	Metal-Clad Metal-Enclosed MV Switches
Close coupled or cabled	
Racking, thermal monitoring, and accessories available upon request	
IEEE C37 standard	
Unit substation/xfmr solutions upon request	

