

UL 891 LV SWITCHBOARDS

BUILT FOR SPEED. TRUSTED FOR SCALE. DESIGNED FOR CERTAINTY.

DSJ Electrical Co.,Ltd. UL 891 LV Switchboards are built to meet your changing needs with a pre-engineered configurable design that enables rapid deployment, scalability and trusted performance. We remove complexity, ensuring predictable outcomes so projects run smoother and on time.



SHORTER LEAD TIMES: As Fast As 6 Weeks

Minimize delays and accelerate project timelines with streamlined production and delivery.



SCALABLE CONFIGURATIONS:

Designed with multiple ampacities and footprints to enable seamless expansion for future infrastructure needs.



SERVICE & WARRANTY SUPPORT:

Supported by expert service and a strong warranty, our switchboards deliver long-term reliability and peace of mind.

PRODUCT FEATURES

Built for demanding environments, our UL891 switchboards deliver safe, scalable power wherever and whenever it's needed.

ENCLOSURE TYPES

- Indoor [NEMA 1]
- Outdoor [NEMA 3]

BUS

- Aluminum
- Copper

MAIN BREAKER

- Ampacity
- Up to 4000A



CABLE ENTRY/EXIT

- Bottom
- Top [Type 1]
- Bottom [3R]
- Side and Rear

DISTRIBUTION BREAKER MODULE

- Fix mount molded case
- ABB/Schneider/Siemens/Eaton

BASE OPTIONS

- Skidded
- Pad-mounted [shown]

STANDARD SPECIFICATIONS	
Product Type	Dead-front floor mounted
Certification	UL 891 Annex G / NEMA PB2
Max Voltage	Up to 600V for 2000 amp; 480V for 4000 amp
Rated Operating Frequency	60Hz
Short Circuit Current Rating	Up to 100kA
Through Bus Rating	100% Rated
Integrated Surge Protection	Standard

SUPPORT THAT EXTENDS BEYOND THE INSTALL

WARRANTY & SERVICE LEVEL AGREEMENTS



Product Warranty: Excellerate products include a standard 1-year warranty covering system components and workmanship, with extended options available.



Express Lead Time: Our standard lead time is 6 – 8 weeks, with an expedited option of just 40 days for urgent orders. We ensure your project progresses on schedule and with maximum efficiency.



Training Options: We offer a variety of blended training for operators and maintainers alike to support safe operation and increased uptime.



Plug-and-Play Operation: The equipment is ready for immediate use upon arrival at the project site, featuring simplified installation and commissioning procedures.



Remote Monitoring: Many of our products support remote monitoring to diagnose and resolve issues without a site visit.

