

Power & Lighting

A-Series* II Panelboard


[Home](#)
[Products](#)
[Protection & Distribution](#)
[Panelboards](#)
[Power & Lighting](#)
[A-Series* II Panelboard](#)

A-Series* II Panelboard



Our A-Series design is an extremely flexible Lighting Panel with over 12,000 combinations. The panel's comprehensive design, ease of installation and competitive price make it the obvious choice for contractors and consultants.

Instantaneous Selectivity is now available with FE, TEYD, TEYH, & TEYL breakers. Fully rated 65KAIC @ 480V solution is available utilizing AE sub-type AS panelboard. See details below.

Where to Buy

Publication

1995 CSI Master Format

2004 CSI Master Format

Application and Technical

BIM Files

Brochures

Catalogs and Buyers Guides

Certificates/Declarations of Conformity

Data Sheets

Drawings-Outline and Dimensional

FAQs

Installation and Instruction

Press Releases

Specifications - General

White Papers

Other Power & Lighting

ReliaGear® neXT Power Panels

ReliaGear® Lighting Panelboards

A-Series* II Pro-Stock* Panelboard

Specification	AQ	AE	AS (Sub-Type of AE)	AD
Max Voltage	240V	480Y/277V 125/250Vdc	480Y/277V 125/250Vdc	600Y/347V
Max Amperage	800A	800A	800A	800A
Fully Rated	65 kAIC at 240V	18kAIC at 480Y/277V, 65kAIC at 240V	65kAIC at 480Y/277V, 100kAIC at 240V	18kAIC at 480Y/277V, 65kAIC at 240V
Series Rated	200kAIC at 240V	100kAIC at 480V	100kAIC at 480V	35kAIC at 600Y/347V
Mains	800 Amp Max QB, QD, SE, SF, SG, SK, FE	800 Amp Max TEY, TEYF, TED, SE, SF, SG, SK, FE	800 Amp Max TEY, TEYF, TEYD, TEYH, TEYL, TED, SE, SF, SG, SK, FE	800 Amp Max THED, FB, SE, SF, SG, SK, FG
Breakers	15A-100A, 1P,2P,3P QB Breakers 18 poles of TQD Breakers (1) SG Breaker in 600A- 800A Panelboards	15A-100A, 1P,2P,3P TEY or TEYF Breakers 18 poles of TED/SE Breakers (2) SF Breakers (1) SG Breaker in 600A- 800A Panelboards	15A-100A, 1P,2P,3P TEY,TEYF,TEYD,TEYH,TEYL 110A&125A TEYD,TEYH,TEYL 18 poles of TED/SE Breakers (2) SF Breakers (1) SG Breaker in 600A-800A Panelboards	15A-100A 1P, 2P THED Breakers 15A-150A 3P THED Breakers 15A-100A FB Breaker 15A-150A SE Breaker (2) SF Breakers (1) SG Breaker in 600A-800A Panelboards

Features and Benefits

- Instantaneous Selectivity available with FE, TEYD, TEYH, & TEYL breakers
- Fully rated 65KAIC @ 480V solution available utilizing AE sub-type AS panelboard
- Spectra RMS breakers which offer field installable accessories (shunt trip, aux contact, bell alarm) available as main or branch breakers
- Integral TVSS offering (optional)
- Shortcircuit ratings: 100KA @ 240V ac
- NEMA 3R, 12 and 4X (painted galvanized) enclosures available
- Standard 20" wide x 5 3/4" deep boxes with 30" wide boxes available
- Column panels available in 7 1/2" and 8 1/2" wide boxes.
- Flush or surface mounted trims with door within door and front hinge to box options available
- Main bus ratings of 125 to 800 amps available
- Concealed mounting hardware and hinges as standard
- Lighting Contactors and Molded Case switches also available as mains
- Flexibility, Reliability, Simplicity and Safety
- State of the art quotation software that provides on-site drawings and priced Bill of Materials to ensure accuracy.
- Three different levels of cycle ship times to support your needs.

A-Series* II Branch
Circuit Monitoring

A-Series* II AMP1
Integrated Power &
Energy Meter

ProLine panelboards

Spectra* Series Power
Panelboards

Spectra* Series
Integrated Submetering
Panelboard

Related Videos



Panelboard Updates and Trends,
Lee Malmud

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Commercial

Related Products

1 of 1



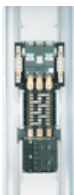
Lighting Panel Circuit
Breakers



Record Plus*



Spectra RMS*
Electronic Trip



A-Series* II Pro-
Stock* Panelboard