Eaton's EZ Panel™ factory-assembled panelboards

Available directly through stock



Eaton EZ Panel™ panelboards

With Eaton EZ Panel -

- Simplify light commercial construction projects
- Shorten lead times and expedite delivery
- Reduce ordering complexity, labor and time

Eaton's EZ Panel factory-assembled panelboards help simplify delivery, reduce costs and save time — with the most common configurations of Eaton® EZ Box™, EZ Trim™, main device and panelboards interior all in a single package.*

The pre-assembled offering is available directly through distributor stock to help shorten lead times while providing a reliable solution for light commercial projects where the dependability of bolt-on branch breakers is desired. By adding bolt-on type BAB, GHB or GHQ breakers in the field, Eaton's EZ Panel provides the flexibility to meet the needs of nearly any application.

EZ Panel factory-assembled panelboard features and benefits







Save time

Expedite the delivery of panelboard configurations with field-installed bolt-on Type BAB, GHB or GHQ breakers to quickly meet customer needs with improved inventory access and availability.

Reduce cost

Order factory assembled EZ Panel panelboards to reduce installation time and labor, onsite coordination and ordering complexity

Minimize installation error

Confidently supply solutions assembled by Eaton to help ensure reliable operation and accurate installation

Simplify specification

Reduce complexity and time with four primary box sizes, common circuit breaker configurations and a single catalog number



*Eaton's EZ Box and EZ Trim, the revolutionized panelboard boxes and trims, are provided standard for Eaton's lighting panelboards

Catalog reference charts

Main breaker, three-phase, four-wire—top cable entry—NEMA® 1 enclosure—trim surface mount

| Main Breaker Type | kAIC Rating | Ampere Rating | Bus Type | Thru-Feed Lugs | Subfeed Breaker Provision | Max. Number of Spaces | Max. Number of Circuits | Enclosure Height (Inches) | Catalog Number |
|----------------------|----------------|------------------|-------------|-------------------|---------------------------------|-----------------------|-------------------------|---------------------------------|-------------------|
| 208Y/120 Vac | | | | | | | | | |
| ED | 65 | 225 | Aluminum | | | 30 | 30 | 48 | AP13225TET30AS |
| ED | 65 | 200 | Aluminum | | | 30 | 30 | 48 | AP13200TET30AS |
| ED | 65 | 150 | Aluminum | • | | 30 | 30 | 48 | AP13150TET30AS |
| ED | 65 | 225 | Aluminum | | | 42 | 42 | 48 | AP13225TE42AS |
| ED | 65 | 200 | Aluminum | | | 42 | 42 | 48 | AP13200TE42AS |
| ED | 65 | 150 | Aluminum | | | 42 | 42 | 48 | AP13150TE42AS |
| ED | 65 | 225 | Aluminum | | | 42 | 42 | 60 | AP13225TET42AS |
| ED | 65 | 200 | Aluminum | | | 42 | 42 | 60 | AP13200TET42AS |
| ED | 65 | 150 | Aluminum | | | 42 | 42 | 60 | AP13150TET42AS |
| KD | 65 | 400 | Aluminum | | | 42 | 42 | 72 | AP13400TKF42AS |
| HKD | 100 | 400 | Aluminum | | | 42 | 42 | 72 | AP13400THF42AS |
| ED | 65 | 225 | Copper | | | 30 | 30 | 48 | AP13225TET30CS |
| ED | 65 | 200 | Copper | | | 30 | 30 | 48 | AP13200TET30CS |
| ED | 65 | 150 | Copper | • | | 30 | 30 | 48 | AP13150TET30CS |
| ED | 65 | 225 | Copper | | | 42 | 42 | 48 | AP13225TE42CS |
| ED | 65 | 200 | Copper | | | 42 | 42 | 48 | AP13200TE42CS |
| ED | 65 | 150 | Copper | | | 42 | 42 | 48 | AP13150TE42CS |
| ED | 65 | 225 | Copper | • | | 42 | 42 | 60 | AP13225TET42CS |
| ED | 65 | 200 | Copper | | | 42 | 42 | 60 | AP13200TET42CS |
| ED | 65 | 150 | Copper | | | 42 | 42 | 60 | AP13150TET42CS |
| KD | 65 | 400 | Copper | | | 42 | 42 | 72 | AP13400TKF42CS |
| HKD | 100 | 400 | Copper | | | 42 | 42 | 72 | AP13400THF42CS |
| 480Y/277 Vac | | | | | | | | | |
| HFD | 65 | 225 | Aluminum | | | 30 | 30 | 48 | AP23225THT30AS |
| HFD | 65 | 200 | Aluminum | | | 30 | 30 | 48 | AP23200THT30AS |
| HFD | 65 | 150 | Aluminum | | | 30 | 30 | 48 | AP23150THT30AS |
| HFD | 65 | 225 | Copper | | | 30 | 30 | 48 | AP23225THT30CS |
| HFD | 65 | 200 | Copper | | | 30 | 30 | 48 | AP23200THT30CS |
| HFD | 65 | 150 | Copper | | | 30 | 30 | 48 | AP23150THT30CS |
| HFD | 65 | 225 | Aluminum | | | 42 | 42 | 48 | AP23225TH42AS |
| HFD | 65 | 200 | Aluminum | | | 42 | 42 | 48 | AP23200TH42AS |
| HFD | 65 | 150 | Aluminum | | | 42 | 42 | 48 | AP23150TH42AS |
| HFD | 65 | 225 | Copper | | | 42 | 42 | 48 | AP23225TH42CS |
| HFD | 65 | 200 | Copper | | | 42 | 42 | 48 | AP23200TH42CS |
| HFD | 65 | 150 | Copper | | | 42 | 42 | 48 | AP23150TH42CS |

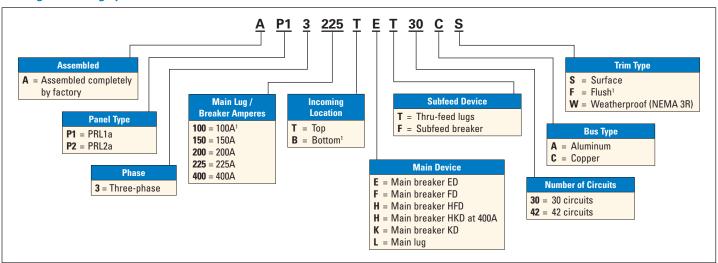
Main lug, three-phase, four-wire—top cable entry—NEMA 1 enclosure—trim surface mount

| Ampere Rating | Bus Type | Thru-Feed Lugs | Subfeed Breaker Provision | Max. Number of Spaces | Max. Number of Circuits | Enclosure Height (Inches) | Catalog Number |
|------------------|-------------|-------------------|---------------------------------|-----------------------|-------------------------|---------------------------------|-------------------|
| 208Y/120 Vac | | | | | | | |
| 225 | Aluminum | • | | 30 | 30 | 48 | AP13225TLT30AS |
| 225 | Aluminum | | | 42 | 42 | 42 | AP13225TL42AS |
| 400 | Aluminum | | • | 42 | 42 | 72 | AP13400TLF42AS |
| 225 | Copper | | | 30 | 30 | 48 | AP13225TLT30CS |
| 225 | Copper | | | 42 | 42 | 42 | AP13225TL42CS |
| 400 | Copper | | • | 42 | 42 | 72 | AP13400TLF42CS |
| 480Y/277 Vac | | | | | | | |
| 225 | Aluminum | • | | 30 | 30 | 48 | AP23225TLT30AS |
| 225 | Copper | • | | 30 | 30 | 48 | AP23225TLT30CS |
| 225 | Aluminum | | | 42 | 42 | 42 | AP23225TL42AS |
| 225 | Copper | | | 42 | 42 | 42 | AP23225TL42CS |

Summary of branch breakers available

| Breaker Type | Number of Poles | Ampere Rating | Voltage | kAIC Rating | Panel Type | Example |
|-----------------|--------------------|------------------|-----------|----------------|---------------|-----------|
| BAB | 1 | 15–60 | 120V | 10 | PRL1a | BAB1020 |
| | 2 | 15–100 | 120/240V | 10 | PRL1a | BAB2020 |
| | 2 | 15–100 | 240V | 10 | PRL1a | BAB2040H |
| | 2 | 15–100 | 240V | 10 | PRL1a | BAB3030H |
| QBGF | 1 | 15–30 | 120V | 10 | PRL1a | QBGF1020 |
| | 2 | 15–40 | 120/240V | 10 | PRL1a | QBGF2040 |
| QBHW | 1 | 15–60 | 120V | 22 | PRL1a | QBHW1020 |
| | 2 | 15–100 | 120/240V | 22 | PRL1a | QBHW2020 |
| | 2 | 15–100 | 240V | 22 | PRL1a | QBHW2040H |
| | 3 | 15–100 | 240V | 22 | PRL1a | QBHW3030H |
| GHQ | 1 | 15–20 | 277V | 14 | PRL2a | GHQ1020 |
| GHB | 1 | 15–100 | 277V | 14 | PRL2a | GHB1020 |
| | 2 | 15–100 | 480Y/277V | 14 | PRL2a | GHB2040 |
| | 3 | 15–100 | 480Y/277V | 14 | PRL2a | GHB3060 |

Catalog numbering system



1. These items are not part of the initial launch.

Please consult VISTA or your Eaton sales engineer for product availability.

Features

- UL® 67 and UL 50 Listed
- 208Y/120V, three-phase four-wire
- 480Y/277V, three-phase four-wire
- Ratings up to 400A
- Aluminum or copper bus available
- Indoor enclosures
- Available for service entrance applications
- EZ Box™ and EZ Trim™

EZ Panel panelboards are offered under Eaton Pow-R-Stock Plus program, a unique stocking program that provides unparalleled access to Eaton's light commercial construction solutions - allowing for more competitive pricing, simplified ordering, faster inventory turnover and enhanced customer service.

For more information, please contact your local Eaton sales representative or visit: Eaton.com/EZpanel



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