



1	GHB3040	GHB3040	2
3			4
5			6
7	GHB3040	GHB3040	8
9			10
11			12
13	PROVGHB1	PROVGHB1	14
15	PROVGHB1	PROVGHB1	16
17	PROVGHB1	PROVGHB1	18
19	PROVGHB1	PROVGHB1	20
21	PROVGHB1	PROVGHB1	22
23	PROVGHB1	PROVGHB1	24
25	PROVGHB1	PROVGHB1	26
27	PROVGHB1	PROVGHB1	28
29	PROVGHB1	PROVGHB1	30
31	PROVGHB1	PROVGHB1	32
33	PROVGHB1	PROVGHB1	34
35	PROVGHB1	PROVGHB1	36
37	PROVGHB1	PROVGHB1	38
39	PROVGHB1	PROVGHB1	40
41	PROVGHB1	PROVGHB1	42

Blank Cover, Filler  
3X

## General Information

## (Section 1 of 1)

**Service Voltage:** 480Y/277V 3Ph 4W  
**Bus Rating & Type:** 250A Copper  
**Ground Bar:** Std. Bolted Aluminum, Al or Cu cable  
**S.C. Rating:** 14k A.I.C. Fully Rated

**Main Device Type:** Main Lugs Only - Top Cable Entry  
**Main Terminals:** Mechanical - (1) #6-350 kcmil (Cu/Al)  
**Neutral Terminals:** Mechanical - (1) #6-350 kcmil (Cu/Al)  
**Box Catalog No.:** LWPQ2060G  
**Trim:** Standard Trim (Includes Trim)

Surface Mounted

**Box Dimensions:** 60.00" [1524.0mm]H x 20.00" [508.0mm]W x 6.5" [165.1mm]D  
**Min. Gutter Size:** Top = 5.5" [139.7mm] Bottom = 5.5" [139.7mm]  
Left = 4" [101.6mm] Right = 4" [101.6mm]

**Panel ID Nameplate:** (1) F03-2502  
**Type:** Plastic, adhesive-backed (2) 480Y/277V 3Ph 4W  
**Color:** White with Black Letters (3)

## UL

Trim Lock: T-Handle Lock Assembly  
Circuit Directory: Plastic Sleeve with Card  
Painted Box: ANSI 61  
Material may ship short or be substituted based on availability at the time of manufacturing.  
Seismic Label (IBC/CBC Seismic Qualified).  
Heat Loss - Watts (Est.) = 110  
Wire shall be based on the ampacity of 75°C rated conductors unless otherwise indicated.

## Device Modifications:

Ref # Description

## Branch Devices

Qty	Poles	Trip	Frame	Amps	kAIC
4	3	40	GHB	100	14
30	1		PROVGHB1		

## Notes:

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PREPARED BY  
Brent Newman

DATE  
3/21/2025

Eaton

APPROVED BY

DATE

JOB NAME

FRESHPOINT

DESIGNATION

F03-2502

VERSION

1.0.0.79

TYPE

PRL3a

DRAWING TYPE

Customer Approval

NEG-ALT Number

A4180321X5K1-0000

REVISION

0

DWG SIZE

A

G.O.

ITEM

SHEET

1 of 1