

Features and Ratings

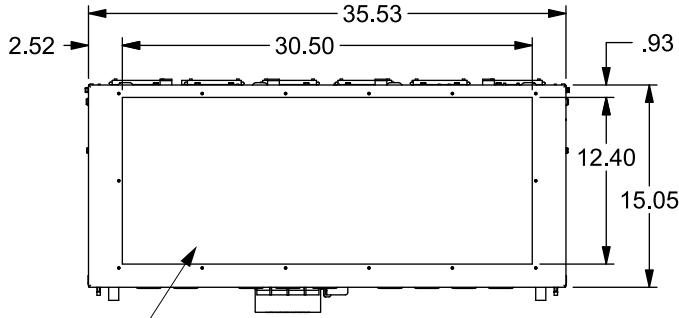
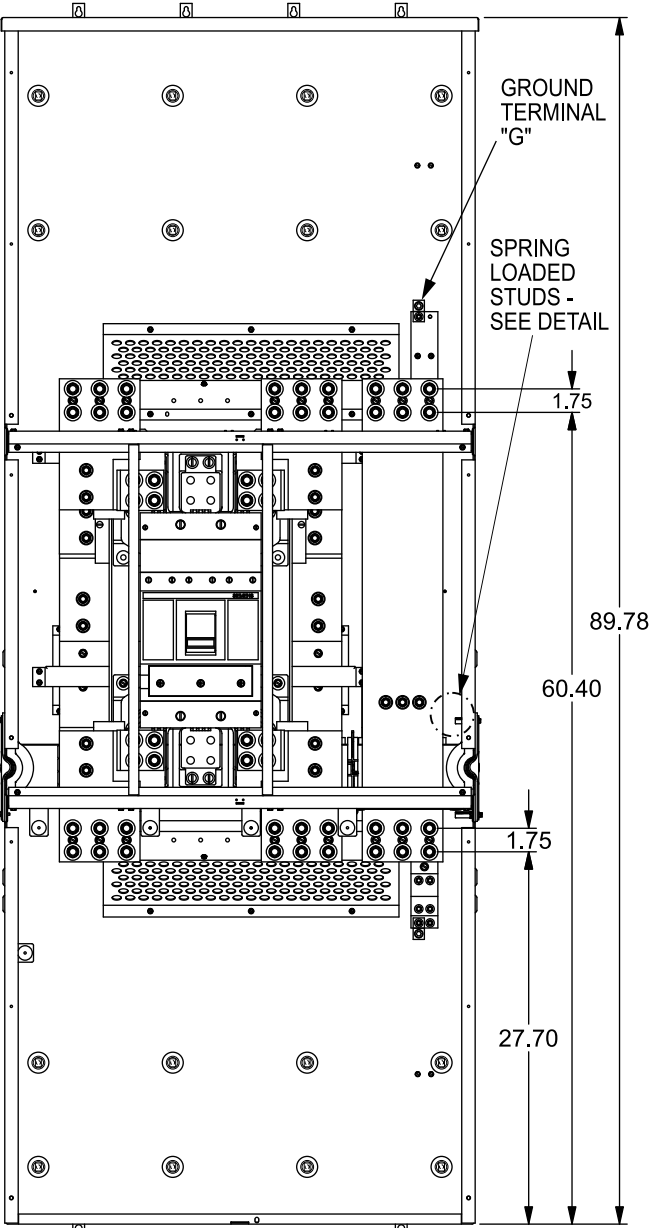


- MODULE RATING: 1600 AMPS MAX.
- MAIN BUS RATING: 1600 AMPS
- MAIN HORIZONTAL BUS RATING:
1200 AMPS MAX. (1200 AMPS MAX. FEED PER SIDE)
- BREAKER RATING: 1600 AMPS MAX.
- 120/240 VOLTS~, 1 PHASE, 3 WIRE
- 208Y/120 VOLTS~, 1 PHASE, 3 WIRE
(FROM 3 PHASE, 4 WIRE NETWORK)
- INDOOR ENCLOSURE
- FOR UNDERGROUND SERVICE ONLY
- FEED THRU AND CROSS BUS OUTPUT

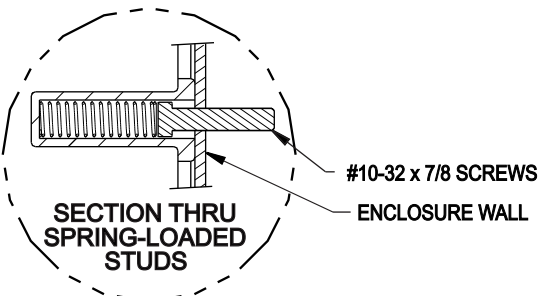
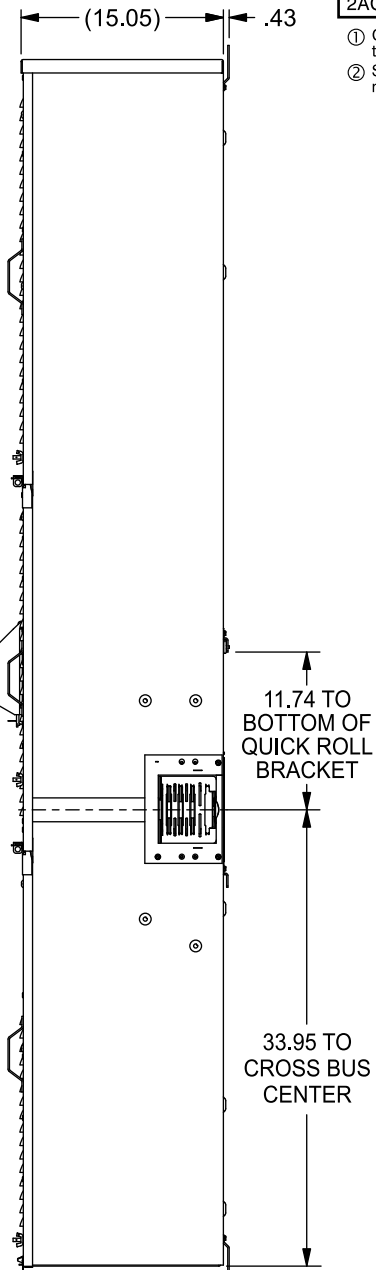
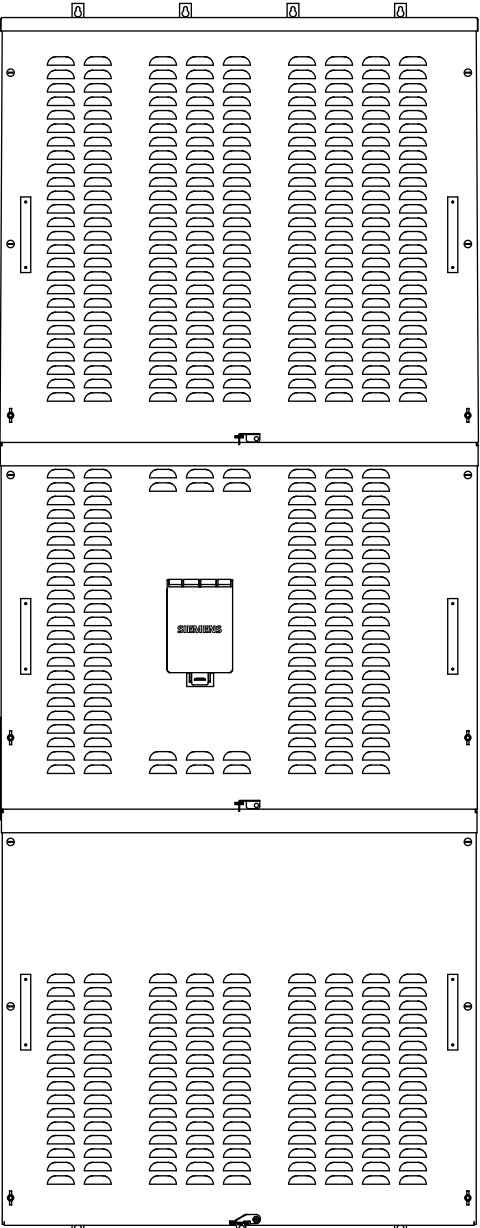
Catalog Numbers

Catalog No.	Breaker Rating (Max)	Breaker Type	Interrupting Rating(Max)
BFT11600B	1600 Amps	PXD6	65,000
BFT11600BU	1600 Amps	HPXD6	100,000

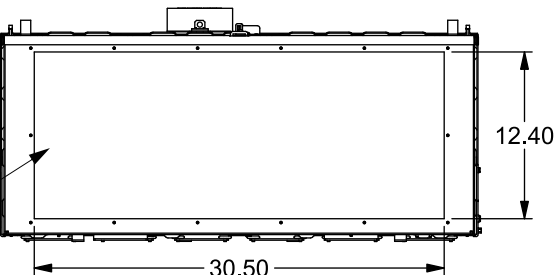
VIEW SHOWN
WITHOUT COVERS



REMOVABLE
TOP ENDWALL



REMOVABLE
BOTTOM ENDWALL



Catalog No.
BFT11600BU Shown

Lug Kits and Replacement Parts

Lugs for Phase and Neutral Connections (not supplied)					
Lug No. ①	MFG	Wire Range	Type	No. Wires per phase	Torque (lb.-in.)
LK15600N2	Siemens	1/0-600 kcmil	Mechanical	5	500
LK15750N2	Siemens	300-750 kcmil	Mechanical	5	500
LK16750N2	Siemens	300-750 kcmil	Mechanical	6	500
LK18500N2CD	Siemens	300-500 kcmil Copper	Mechanical	8	500
LK18750N2AD	Siemens	300-750 kcmil Aluminum	Mechanical	8	500
2ACL-600	ILSCO	500 kcmil	Compression	5	NA ②
2ACL-750	ILSCO	750 kcmil	Compression	5	NA ②
2ACL-750	ILSCO	750 kcmil	Compression	6	NA ②

- ① Order one mechanical lug kit for mains and neutral. Additional lug kit is required for feed-thru terminals. Contact lug manufacturer for compression lug quantities supplied for each kit.
② See lug manufacturer's instruction sheet supplied with the connector for tool, die, and number of crimps.

Additional Modules

IMPORTANT - for use with:

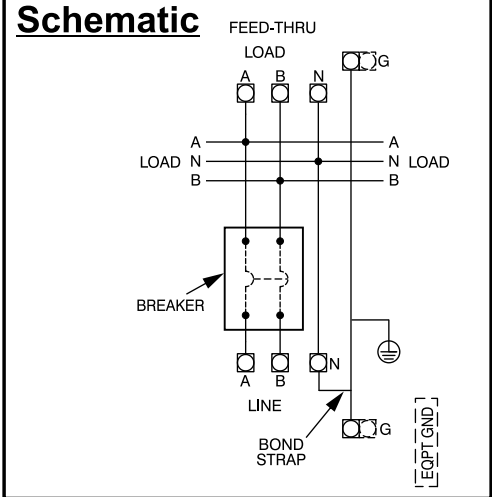
Module..... **Siemens Series#**
Main Breakers..... (W)MC, WB, WEB, WXB, BFT
Switches..... WMP, WMS, WS, WES, WXS
Tap/Terminal Boxes. WMTB, WTB, WET, WT_PU, WTBN, WBT
Pull Boxes..... WMMB
Meter Module..... (W)MM, WxMM, (W)MT, (W)ML, (W)MK, (W)MLZ(F)
Meter Combinations WC, WCL, WCT
Extension Box..... WMEX, WSP, WSPD
Bussed Elbow..... BE, WELB

Accessories

ECMMGBE - Ground Bus Extension
Ground Terminal G (Accessory Cat.# ECMLK3225):
Wire size #4-300 kcmil. Torque terminal to 250 lb.-in.

Connect Modules	
Using:	Catalog Number / Torque
QuickConnect	QC1, Torque 400-440 lb-in (35-36 ft.-lb.)

Equip Ground Acc'y Cat. No. ECLX072M	
Small Terminals	Large Terminals
Wire Range / Torque	Wire Range / Torque
10-14 AWG 20 lb-in	10-14 AWG 35 lb-in
8 AWG 25 lb-in	8 AWG 40 lb-in
6 AWG 35 lb-in	1/0-6 AWG . 45 lb-in



SIEMENS
Siemens Industry, Inc.

PowerMod™ Main Feed-Thru

Description: **Indoor, 1 Phase, Feed-Thru, UG, 1600A Breaker**