

1Ø 3W 120/240 Vac EZ Meter-Pak Meter Centers— 1Ø, Indoor/Rainproof, UL Listed

1200 A Main CB/Fusible Switch Devices come Standard with 2-STEP Removable Service Entrance Endwalls

Select EZM meter center short circuit current rating from [Table 2.13 UL Listed Meter Center Short Circuit Current Ratings \(SCCR\)](#), [page 2-9](#). Using this table as a reference, make the following selections:

1. Select EZM 1Ø main device from [Table 2.14](#) or [Table 2.15](#), with an equal or higher short circuit rating than the application.
2. Select EZM 1Ø branch units from [Table 2.16](#), [Table 2.17](#) or [Table 2.18](#).
3. Select proper 2P type QO, QO-VH, QOH, QBP-TM, QDP-TM, QGP-TM or QJP-TM branch circuit breakers for use as tenant mains in branch unit from [Table 2.27](#) and [Table 2.28](#).
4. Select accessories as required from [Table 2.29](#).
5. Dimensions; see [page 2-19](#) and [page 2-20](#).

Select Main Devices—NEMA 3R Construction

Table 2.14: Main Devices, Overhead Feed

Ampere Rating	Horizontal Cross Bus Rating and Bus Bar Material	Cat. No. [8]		Width (in.)	Factory-Installed Line Side Lug (Conductors per Phase and Neutral) Wire Size (AWG/kcmil)
Main Circuit Breaker (1Ø Incoming and 1Ø Outgoing)					
		65 kA	100 kA		
400	400 A, Al	EZM1400CB [9][10]	—	18.66	(1) 1–600 or (2) 1–250
600	600 A, Al	EZM1600GCBT	EZM1600JCBT	18.31	(3) 3/0–500 and (4) 3/0–500
800	800 A, Al	EZM1800GCBT	EZM1800JCBT	18.31	(3) 3/0–500 and (4) 3/0–500
1000	1200 A, Cu	EZM11000GCBT	EZM11000JCBT	23.69	(4) 3/0–500
1200	1200 A, Al	EZM11200GCBT [11]	EZM11200JCBT [11]	23.69	(4) 3/0–500
1600	1200 A, Al/Cu	EZM11600GCBC [10][11][12]	EZM11600JCBC [10][11][12]	30.19	(6) 1/0–750 or (12) 1/0–250
2000	1200 A, Al/Cu	—	EZM12000CB [10][12]	30.19	(6) 1/0–750 or (12) 1/0–250
Main Fusible Switches (1Ø Incoming and 1Ø Outgoing) Requires 300 Vac Class T Fuses (Order Separately)					
400	400 A, Al	—	EZM1400FS [10]	18.66	(1) 1–600 or (2) 1–250
600	600 A, Al	—	EZM1600FST	18.50	(3) 3/0–500 and (4) 3/0–500
800	800 A, Al	—	EZM1800FST	18.50	(3) 3/0–500 and (4) 3/0–500
1200	1200 A, Al	—	EZM11200FST	23.69	(4) 3/0–500
Main Lug Terminal Boxes (1Ø Incoming and 1Ø Outgoing)					
225	800 A, Al	—	EZM1225TB [10][13]	11.66	(1) 4–300
400	800 A, Al	—	EZM1400TB [10][14]	17.15	(2) 3/0–500
600	800 A, Al	—	EZM1600TB [10][14]	17.15	(2) 1/0–750 or (4) 1/0–300
800	800 A, Al	—	EZM1800TB [10][14]	18.66	(4) 3/0–500
800	800 A, Cu	—	EZM1800TBCU [10][14][15]	24.08	(4) 3/0–500
1600	1200 A, Al/Cu	—	EZM11600TB [10][14][15]	22.48	(6) 1/0–600 or (12) 1/0–300
2000	1200 A, Cu	—	EZM12000TB [10][14][12]	30.19	6 (Order Lugs Separately)



EZM11200FST

[8] Does not meet EUSERC requirements.

[9] Available by special order with main circuit breaker supplied with other standard ampere ratings, consult local Field Office (allow 6 weeks for delivery).

[10] Overhead and underground feed.

[11] Ampere rating of the circuit breaker supplied with this device can be changed to a LOWER value in the field by changing the setting on the circuit breaker.

[12] Supplied with copper horizontal bus bars and aluminum vertical bus bars.

[13] 225 A terminal box supplied with isolated neutral that cannot be bonded Not suitable for use on the LINE side of service equipment.

[14] Terminal box is suitable for use on LINE or LOAD side of service equipment. Supplied with isolated neutral and provided with neutral bonding kit for use as required. Refer to [page 2-9](#) for appropriate short circuit current ratings.

[15] Feed-thru lug kit available, see [page 2-18](#).