

Table 2.15: Main Devices, Underground Feed Only

Ampere Rating	Horizontal Cross Bus Rating and Bus Bar Material	Cat. No.	Width (in.)	Factory-Installed Lug Landings for use with Crimp-Type Lugs (2-Hole Mounting) Qty. per Phase and Neutral, except non-EUSERC. [16]
Main Circuit Breakers (1Ø Incoming and 1Ø Outgoing) [16]				
		65 kA	100 kA	
400	400 A, Al	EZM1400CBU [17]	—	1 (Order Lugs Separately)
600	600 A, Al	EZM1600GCBE	EZM1600JCBE	2 (Order Lugs Separately)
600	600 A, Al	EZM1600GCBU [18]	EZM1600JCBU [18]	(3) 3/0–500
800	800 A Al	EZM1800GCBE	EZM1800JCBE	2 (Order Lugs Separately)
800	800 A Al	EZM1800GCBU [18]	EZM1800JCBU [18]	(3) 3/0–500
1000	1200 A, Cu	EZM11000GCBU [18]	EZM11000JCBU [18]	(4) 3/0–500
1000	1200 A, Cu	EZM11000GCBE	EZM11000JCBE	3 (Order Lugs Separately)
1200	1200 A, Al	EZM11200GCBU [18][19] [20]	EZM11200JCBU [18][19] [20]	(4) 3/0–500
1200	1200 A, Al	EZM11200GCBE [19]	EZM11200JCBE [19]	3 (Order Lugs Separately)
1600	1200 A, Al/Cu	EZM11600GCBU [18][19] [21]	EZM11600JCBU [18][19] [21]	6 (Order Lugs Separately)
2000	1200 A, Al/Cu	—	EZM12000CBU [18][21]	6 (Order Lugs Separately)
Main Fusible Switches (1Ø Incoming and 1Ø Outgoing) [16] Requires 300 Vac Class T Fuses (Order Separately)				
400	400 A, Al	—	EZM1400FSU	1 (Order Lugs Separately)
600	600 A, Al	—	EZM1600FSB [18]	(3) 3/0–500
600	600 A, Al	—	EZM1600FSE	2 (Order Lugs Separately)
800	800 A, Al	—	EZM1800FSB [18]	(3) 3/0–500
800	800 A, Al	—	EZM1800FSE	2 (Order Lugs Separately)
1200	1200 A, Al	—	EZM11200FSB [18] [20]	(4) 3/0–500
1200	1200 A, Al	—	EZM11200FSE	3 (Order Lugs Separately)
Main Lug Terminal Boxes (1Ø Incoming and 1Ø Outgoing)				
400	800 A, Al	—	EZM1400TBU [22]	1 (Order Lugs Separately)
800	800 A, Al	—	EZM1800TBU [22]	2 (Order Lugs Separately)
1200	1200 A, Al/Cu	—	EZM11200TBU [22]	3 (Order Lugs Separately)



EZM11200GCBE

[16] For mechanical lugs (3/0 AWG–600 kcmil) order kit CMECLK4. Kit includes 4 lugs only. Multiple kits may be required, consult factory. For crimp-type lugs refer to Anderson Electrical Connector Products Catalog AEC-40R.

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

[18] Does not meet EUSERC requirements.

[19] 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.

[20] For field installed Lug Landing Kit, order catalog number EZM1200ULL. Order lugs separately.

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

[22] 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.