EZM 2000 A main lug terminal box – product line expansion

Applications requiring a larger size service conductor are now available in an expanded line of single- and three-phase configuration Square D 2000 A main lug terminal boxes. Applications include use with a remote mounted main circuit breaker or six disconnect metering when a bonding kit is installed (kit is included with device). The devices have Type 3R (outdoor rating) enclosures with a two- piece cover and are suitable for overhead or underground feed. The Square D 2000 A main lug terminal box is configured with NEMA lug landing pads consisting of six pairs of studs with nuts per phase and neutral. The lug landing pads accommodate a wide variety of field-installed mechanical or compression lugs (not included) for up to 1000 kcmil Cu/Al service conductors.



- Mains rating: 2000 A maximum
- Cross bus rating: 1200 A (center mount terminal box with EZM branch devices, which must have a 1200 A bus rating))
- Wire bending space for up to 1000 kcmil Cu/Al service conductors
- System voltage: 208Y/120 Vac three phase, four-wire or 240/120 Vac, three phase, four-wire Delta or 120/240 Vac, single phase, three wire
- NEMA lug landing pads for field-installable terminations
- Overhead or underground feed
- Type 3R enclosure for outdoor or indoor applications
- UL Listed



2000 A main lug terminal box



2000 A main lug terminal box (EZM32000TB – with covers off)

Ordering Information

| Catalog Number | Description | H x W x D | Wgt. | UPC Code |
|----------------|--|---------------------------|----------|-----------------|
| EZM12000TB | Single phase, 2000 A EZM main lug terminal box, OH/UG | 71.09 x 30.19 x 21.46 in. | 304 lbs. | 7 89501 59460 4 |
| EZM32000TB | Three phase, 2000 A EZM main lug terminal box, OH/UG | 71.09 x 30.19 x 21.46 in. | 363 lbs. | 7 89501 64129 2 |

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by Schneider Electric