

Eaton E2 mining complete molded case circuit breaker

E2NM312W

UPC:786679059739

Dimensions:

- **Height:** 8.25 IN
- **Length:** 5.5 IN
- **Width:** 8.25 IN

Weight:45 LB

Warranties:

- Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Specifications:

- **Type:** Specialty complete
- **Amperage Rating:** 1200A
- **Interrupt Rating:** 25 kAIC at 1000 Vac
- **Number Of Poles:** Three-pole
- **Voltage Rating:** 1000Y/577 Vac, 250 Vdc
- **Trip Type:** Electronic LI
- **Circuit Breaker Type:** E2NM
- **Class:** Mining
- **Frame Size:** N-frame
- **Magnetic Trip Range:** 1250-5000A
- **Terminals:** Without terminals

Supporting documents:

- [E2 Mining Series Sales Brochure](#)
- [Molded case circuit breakers](#)
- [Eatons Volume 4-Circuit Protection](#)
- [MSHA policy letter for suitability, safety and performance of circuit breakers](#)
- [Breaker service center locations product aid](#)
- [Eaton E2 Series mining service circuit breakers](#)
- [1200V K, L, M-Frame E2 mining molded case](#)

[circuit breakers product aid](#)

- [Mining molded-case circuit breakers with 310+ electronic trip unit product aid](#)
- [Digitrip 310+ vs. 310 electronic trip unit technical comparison](#)
- [E2 1200 Vac - K, L, and M-Frame mining service breakers and accessories](#)
- [Benchmark tests of factory production vs. third-party reconditioned mining molded case circuit breakers](#)
- [Eaton Specification Sheet - E2NM312W](#)
- [Understanding circuit breaker design and operation to improve safety and reliability in underground mining](#)

Certifications:

- [Contact Manufacturer](#)

Product compliance:

- [Contact Manufacturer](#)