

Eaton E2 mining molded case circuit breaker frame

E2KM3400F

UPC:786679234006

Dimensions:

- **Height:** 5.5 IN
- **Length:** 4.1 IN
- **Width:** 5.5 IN

Weight:11.5 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 frame only
- **Amperage Rating:** 400A
- **Interrupt Rating:** 65 kAIC at 240 Vac, 35 kAIC at 480 Vac, 25 kAIC at 600 Vac, 10 kAIC at 1000Y/577 Vac, 10 kAIC at 250 Vdc
- **Number Of Poles:** Three-pole
- **Voltage Rating:** 1000Y/577 Vac, 250 Vdc
- **Trip Type:** Interchangeable thermal-magnetic
- **Circuit Breaker Type:** E2KM
- **Circuit Breaker Frame Type:** Frame only
- **Class:** Mining
- **Frame Size:** K-frame
- **Magnetic Trip Range:** 2000-4000A
- **Shunt Trip:** 110-240 Vac or 110-125 Vdc left pigtail rear
- **Terminals:** Line and load

Supporting documents:

- [E2 Mining Series Sales Brochure](#)
- [Eatons Volume 4-Circuit Protection](#)
- [Molded case circuit breakers](#)



- [MSHA policy letter for suitability, safety and performance of circuit breakers](#)
- [Eaton E2 Series mining service circuit breakers](#)
- [Mining molded-case circuit breakers with 310+ electronic trip unit product aid](#)
- [1200V K, L, M-Frame E2 mining molded case circuit breakers product aid](#)
- [Breaker service center locations product aid](#)
- [Eaton Specification Sheet - E2KM3400F](#)
- [E2 1200 Vac - K, L, and M-Frame mining service breakers and accessories](#)
- [Digitrip 310+ vs. 310 electronic trip unit technical comparison](#)
- [Benchmark tests of factory production vs. third-party reconditioned mining molded case circuit breakers](#)
- [Understanding circuit breaker design and operation to improve safety and reliability in underground mining](#)

Certifications:

- [Contact Manufacturer](#)

Product compliance:

- [Contact Manufacturer](#)