



Powering Business Worldwide

pe.eaton.com

Group Metering Main Circuit Breaker

1MCB500R

UPC:786849020040

Dimensions:

- **Height:** 49 IN
- **Length:** 12.5 IN
- **Width:** 23 IN

Weight:140 LB

Notes:If additional neutral lugs are needed, order 1MCB1200NLK [(3) 1/0-750 kcmil or (6) 1/0-300 kcmil].

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:

- **Amperage Rating:** 500A
- **Bus Material:** Aluminum
- **Enclosure:** NEMA 3R
- **Feed Type:** Overhead/underground
- **Interrupt Rating:** 65 kAIC
- **Main Circuit Breaker:** LD
- **Number Of Wires:** Three-wire
- **Phase:** Single-phase
- **Voltage Rating:** 120/240V
- **Wire Size:** (2) #400-500 kcmil

Supporting documents:

- [Eatons Volume 1-Residential and Light Commercial](#)
- [Eaton Specification Sheet - 1MCB500R](#)

Certifications:

- UL Listed



Product compliance: No Data

© 2016 Eaton. All rights reserved.