

Eaton 3MTB800R

Catalog Number: 3MTB800R

Eaton Main Terminal Box, 800A, Aluminum, NEMA 3R, Overhead/underground, Four-wire, Three-phase, 120/208V, (2) 250-500 kcmil



General specifications

Product Name

Eaton main terminal box

Catalog Number

3MTB800R

UPC

786849053109

Product Length/Depth

11.19 in

Product Height

47.7 in

Product Width

20.17 in

Product Weight

85 lb

Warranty

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.

Certifications

UL Listed

Catalog Notes

For 800A units, to obtain (4) 1/0-300 kcmil or (2) 1/0-750 kcmil cables per phase- order catalog number 3MTB800BLK, one Lug Kit per main terminal box ordered (neutral and ground included in kit). For 800A and 1200A units, order 3MTB1200CLK.

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Amperage Rating

800A

Bus material

Aluminum

Feed type

Top/bottom

Phase

Three-phase

Voltage rating

120/208 V

Wire size

(2) 250-500 kcmil

Utility approvals

MI : Consumers Energy

NC : Dominion

VA : Dominion

MI : DTE Energy (Detroit Edison)

MT : NorthWestern Energy

NE : NorthWestern Energy

SD : NorthWestern Energy

WY : NorthWestern Energy

MD : Baltimore Gas and Electric

DC : PEPCO

MD : PEPCO

Enclosure

NEMA 3R

Number of wires

4

Resources

Catalogs

Eaton's Volume 1—Residential and Light Commercial

Drawings

Dimensional Drawing - METERING DIMENSIONS DWG. FOR METER CTR
LUG MAINS - 800-1200A

Specifications and datasheets

Eaton Specification Sheet - 3MTB800R



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