Eaton 3MTB400R

Catalog Number: 3MTB400R

Eaton main terminal box, 400A, Aluminum, NEMA 3R, Overhead/underground, Four-wire, Three-phase, 120/208V, (1) #6 AWG-600 kcmil, (2) #1/0 AWG-250 kcmil

General specifications

Product Name Catalog Number

Eaton main terminal box 3MTB400R

UPC Product Length/Depth

786849053086 6.5 in

Product Height Product Width

7.5 in 13.5 in

Product Weight Warranty

54 lb 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 Catalog Notes

UL Listed For compression lug landing kits, order

3MTB1200CLK (includes landings for 3-

phases and neutral).



Product specifications

Feed type

Top/bottom

Phase

Three-phase

Utility approvals

MI: Consumers Energy

MI: DTE Energy (Detroit Edison)

HI: Hawaiian Electric

MT : NorthWestern Energy
NE : NorthWestern Energy
SD : NorthWestern Energy
WY : NorthWestern Energy

WI: WE Energies / Wisconsin Public Service (WPS)

MD: Baltimore Gas and Electric

DC : PEPCO MD : PEPCO

Wire size

(1) #6 AWG-600 kcmil, (2) #1/0 AWG-250 kcmil

Bus material

Aluminum

Number of wires

4

Enclosure

NEMA 3R

Voltage rating

120/208 V

Amperage Rating

400A

Resources

Catalogs

Eaton's Volume 1—Residential and Light Commercial

Drawings

Dimensional Drawing - METER MODULE, FINAL ASSY. MAIN TERMINAL BOX, DIMENSIONED DWG.

Specifications and datasheets

Eaton Specification Sheet - 3MTB400R



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