

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

Contact me (/content/eaton/us/en-us/forms/residential/contact-me-metering-residential.html/content/eaton/us/en-us/catalog/low-voltage-power-distribution-controls-systems/main-service-modules.SKUID.3MTB400R?primaryProductTaxonomy=low-voltage-power-distribution-controls-systems%2Fmeter-mounting-equipment-meter-breakers-and-group-metering)

[Metering selector tool](/us/en-us/products/low-voltage-power-distribution-control-systems/utility-metering-and-meter-mounting-equipment/residential-metering-selector-tool.html) (/us/en-us/products/low-voltage-power-distribution-control-systems/utility-metering-and-meter-mounting-equipment/residential-metering-selector-tool.html)

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Technical Support Information

Questions before you buy, or on
a product you already own?
877-386-2273, Opt 2, Opt 3, Opt 1
TRC@eaton.com (mailto:TRC@eaton.com)

GENERAL SPECIFICATIONS

PRODUCT NAME

Eaton main terminal box

CATALOG NUMBER

3MTB400R

UPC

786849053086

PRODUCT LENGTH/DEPTH

6.5 in

PRODUCT HEIGHT

7.5 in

PRODUCT WIDTH

13.5 in

PRODUCT WEIGHT

54 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

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

CATALOG NOTES

For compression lug landing kits, order 3MTB1200CLK (includes landings for 3-phases and neutral).

Catalogs

↓ [Eaton's Volume 1—Residential and Light Commercial](https://www.eaton.com/ecm/ldcplg?ldcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&Rendition=Primary&dDocName=CA08100002E) (https://www.eaton.com/ecm/ldcplg?ldcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&Rendition=Primary&dDocName=CA08100002E)

Specifications and datasheets

↓ [Eaton Specification Sheet - 3MTB400R](https://www.eaton.com/us/en-us/sku/Page.3MTB400R.pdf) (https://www.eaton.com/us/en-us/sku/Page.3MTB400R.pdf)

AMPERAGE RATING

400A

Drawings

↓ [Dimensional Drawing - METER MODULE, FINAL ASSY. MAIN TERMINAL BOX, DIMENSIONED DWG.](https://www.eaton.com/ecm/ldcplg?ldcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Rendition=Primary&dDocName=96-5704.DWG.pdf_45449) (https://www.eaton.com/ecm/ldcplg?ldcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Rendition=Primary&dDocName=96-5704.DWG.pdf_45449)

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