Eaton 1MCB800R

Catalog Number: 1MCB800R

Eaton main circuit breaker, 800 A, Aluminum, NEMA 3R, Overhead/underground, 65 kAIC, MDL, Three-wire, Single-phase, 120/240V, (3) #3/0 AWG-400 kcmil



General specifications

Product Name Eaton main circuit breaker

UPC 786849053215

Product Height 47.6 in

Product Weight 120 lb

Certifications

UL Listed

Product Length/Depth 13.8 in Product Width 20.2 in

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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.

Catalog Notes

If additional neutral lugs are needed, order 1MCB1200NLK [(3) 1/0-750 kcmil or (6) 1/0-300 kcmil]. Add CL to end of catalog number for compression lug pads (includes lug pads for lines and neutral).



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Amperage Rating

800 A

Bus material

Aluminum

Feed type

Top/bottom

Phase

Single-phase

Voltage rating

120/240 V

Utility approvals

MI : DTE Energy (Detroit Edison) MD : Baltimore Gas and Electric DC : PEPCO MD : PEPCO NC : Dominion VA : Dominion

Enclosure

NEMA 3R

Interrupt rating

65 kAIC

Main circuit breaker

MDL

Number of wires

3

Wire size

(3) #3/0 AWG-400 kcmil

Resources

Catalogs

Eaton's Volume 1—Residential and Light Commercial

Drawings

Dimensional Drawing - METERING DIMENSION DWG FOR METER CTR BREAKER MAIN 800-1200A

Specifications and datasheets

Eaton Specification Sheet - 1MCB800R



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