

Eaton MBX2040PV200BTS

Catalog Number: MBX2040PV200BTS

Eaton Solar Power Center Meter Breaker Type BR solar-ready
200A Aluminum Bus 225 Ampere Galvanized steel Enclosure
Overhead/underground 22 kAIC Surface mounting Single-phase
120/240V



General specifications

Product Name	Catalog Number
Eaton solar power center meter breaker	MBX2040PV200BTS
UPC	Product Length/Depth
786685690278	4.93 in
Product Height	Product Width
39.81 in	14.19 in
Product Weight	Warranty
45 lb	10 year
Certifications	
UL Listed	

defaultTaxonomyAttributeLabel

Special features

Over/under construction

Type

BR solar-ready

Utility approvals

IL : Ameren

MO : Ameren

IA : Alliant (IP&L and WP&L)

WI : Alliant (IP&L and WP&L)

CO : Xcel Energy

MI : Xcel Energy

MN : Xcel Energy

ND : Xcel Energy

NM : Xcel Energy

SD : Xcel Energy

TX : Xcel Energy

WI : Xcel Energy

CT : Eversource (Connecticut Light and Power Co./Nstar/PSC
New Hampshire/Western Mass Electric)

MA : Eversource (Connecticut Light and Power Co./Nstar/PSC
New Hampshire/Western Mass Electric)

NH : Eversource (Connecticut Light and Power Co./Nstar/PSC
New Hampshire/Western Mass Electric)

Enclosure material

Galvanized steel

Interrupt rating

10 kAIC

Enclosure

NEMA 3R

Input

70 max PV

Voltage rating

120/240 V

Number of sockets

1

Phase

Single-phase

Used with

Type BR breakers

Resources

Brochures

Solar power centers

Catalogs

Eaton's Volume 15—Solar Inverters and Electrical Balance of System

Specifications and datasheets

Eaton Specification Sheet - MBX2040PV200BTS

Bypass

Lever

Bus Rating

225 A

Number of circuits

40

Bus material

Aluminum

Feed type

Top/bottom

Main circuit breaker

CSR



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