Specifications

Eaton CHP42B200

Eaton CH main breaker loadcenters,PON,Main breaker,200 A,X7,Copper,Cover included,NEMA 1 indoor,Metallic,25 kAIC,CSR,84,42,Three-wire,Single-phase,#2/0 AWG-300 kcmil,120/240 V

General specifications	
PRODUCT NAME	Eaton CH main breaker loadcenter
CATALOG NUMBER	CHP42B200
UPC	786689054601
PRODUCT LENGTH/DEPTH	38 in
PRODUCT HEIGHT	4.1 in
PRODUCT WIDTH	15.31 in
PRODUCT WEIGHT	34.4 lb
WARRANTY	Limited lifetime
CERTIFICATIONS	UL 67 UL 50
CATALOG NOTES	Retail Packaging
PRODUCT TYPE	Main breaker loadcenter

Powering Business Worldwide

Product specifications

SPECIAL FEATURES	PON
TYPE	Main breaker
AMPERAGE RATING	200 A
BUS MATERIAL	Copper
COVER	Cover included
MAIN CIRCUIT BREAKER	CSR
NUMBER OF CIRCUITS	84
NUMBER OF SPACES	42
PHASE	Single-phase
WIRE SIZE	#2/0 AWG-300 kcmil
VOLTAGE RATING	120/240 V
BOX SIZE	X7
ENCLOSURE	NEMA 1
ENCLOSURE MATERIAL	Metallic
INTERRUPT RATING	25 kAIC
NUMBER OF WIRES	3

Resources

MULTIMEDIA	AFCI Educational Video
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - CHP42B200
WARRANTY GUIDES	Eaton type CH circuit breaker limited warranty June 2024

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.