

Eaton CHP18B100X2

Catalog Number: CHP18B100X2

Eaton CH main breaker loadcenters,PON,Main breaker,100 A,X2,Copper,X2,NEMA 1,Metallic,10 kAIC,CH,36,18,Three-wire,Single-phase,#6-1/0 AWG,120/240 V

General specifications

| | | | |
|----------------|----------------------------------|----------------------|-----------------------------------|
| Product Name | Eaton CH main breaker loadcenter | Catalog Number | CHP18B100X2 |
| UPC | 786679189481 | Product Length/Depth | 21 in |
| Product Height | 3.88 in | Product Width | 14.31 in |
| Product Weight | 12.2 lb | Warranty | Limited lifetime |
| Certifications | UL 50 UL 67 | Catalog Notes | Purchase Size X2 Cover Separately |



defaultTaxonomyAttributeLabel

Special features

PON

Type

Main breaker

Amperage Rating

100 A

Bus material

Copper

Cover

X2

Main circuit breaker

CH

Number of circuits

36

Number of spaces

18

Phase

Single-phase

Wire size

#6-1/0 AWG

Voltage rating

120/240 V

Box size

X2

Enclosure

NEMA 1

Enclosure material

Metallic

Interrupt rating

10 kAIC

Number of wires

3

Resources

Brochures

[Loadcenters and Circuit Breakers](#)

Multimedia

[AFCI Educational Video](#)

Specifications and datasheets

[Eaton Specification Sheet - CHP18B100X2](#)

Warranty guides

[Eaton type CH circuit breaker limited warranty June 2024](#)



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