

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](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



Eaton.com/socialmedia

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](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



Eaton.com/socialmedia