

Eaton CHP30B100X5

Catalog Number: CHP30B100X5

Eaton CH main breaker loadcenters, PON, Main breaker, 100 A, X5, Copper, X5, NEMA 1, Metallic, 10 kAIC, CH, 60, 30, Three-wire, Single-phase, #6-1/0 AWG, 120/240 V



General specifications

Product Name	Catalog Number
Eaton CH main breaker loadcenter	CHP30B100X5
UPC	Product Length/Depth
786679189597	29 in
Product Height	Product Width
3.88 in	14.31 in
Product Weight	Warranty
15.6 lb	Limited lifetime
Certifications	Catalog Notes
UL 50 UL 67	Purchase Size X5 Cover Separately

defaultTaxonomyAttributeLabel

Special features

PON

Type

Main breaker

Amperage Rating

100 A

Bus material

Copper

Cover

X5

Main circuit breaker

CH

Number of circuits

60

Number of spaces

30

Phase

Single-phase

Wire size

#6-1/0 AWG

Voltage rating

120/240 V

Box size

X5

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 - CHP30B100X5](#)

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](https://www.eaton.com/socialmedia)

Eaton CHP30B100X5

Catalog Number: CHP30B100X5

Eaton CH main breaker loadcenters, PON, Main breaker, 100 A, X5, Copper, X5, NEMA 1, Metallic, 10 kAIC, CH, 60, 30, Three-wire, Single-phase, #6-1/0 AWG, 120/240 V



General specifications

Product Name	Catalog Number
Eaton CH main breaker loadcenter	CHP30B100X5
UPC	Product Length/Depth
786679189597	29 in
Product Height	Product Width
3.88 in	14.31 in
Product Weight	Warranty
15.6 lb	Limited lifetime
Certifications	Catalog Notes
UL 50 UL 67	Purchase Size X5 Cover Separately

defaultTaxonomyAttributeLabel

Special features

PON

Type

Main breaker

Amperage Rating

100 A

Bus material

Copper

Cover

X5

Main circuit breaker

CH

Number of circuits

60

Number of spaces

30

Phase

Single-phase

Wire size

#6-1/0 AWG

Voltage rating

120/240 V

Box size

X5

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 - CHP30B100X5](#)

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