Eaton CHSUR42N225L

Catalog Number: CHSUR42N225L

Eaton CH surge loadcenter, Factory integrated surge, Surge installed loadcenters - convertible, 225 A, CH, 42 Circuits, Chsur8lf, chsur8ls

General specifications



Product Name Catalog Number
Eaton CH surge loadcenter CHSUR42N225L

UPC Product Length/Depth

782116320004 39 in

Product Height Product Width 3.88 in 14.31 in

Product Weight Warranty

41 lb Limited lifetime

Certifications Catalog Notes

UL Listed file E8741 Order cover separately, convertible with

main lugs installed



Product specifications

Special features

Factory integrated surge

Type

Surge loadcenter

Amperage Rating

225 A

Bus material

Aluminum

Main circuit breaker

CH

Number of circuits

42

Number of spaces

42

Phase

Single-phase

Used with

Chsur8lf, chsur8ls

Enclosure

NEMA 1

Interrupt rating

25 kAIC

Resources

Multimedia

AFCI Educational Video

Specifications and datasheets

Eaton Specification Sheet - CHSUR42N225L

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 CHSUR42N225L

Catalog Number: CHSUR42N225L

Eaton CH surge loadcenter, Factory integrated surge, Surge installed loadcenters - convertible, 225 A, CH, 42 Circuits, Chsur8lf, chsur8ls

General specifications



Product Name Catalog Number
Eaton CH surge loadcenter CHSUR42N225L

UPC Product Length/Depth

782116320004 39 in

Product Height Product Width 3.88 in 14.31 in

Product Weight Warranty

41 lb Limited lifetime

Certifications Catalog Notes

UL Listed file E8741 Order cover separately, convertible with

main lugs installed



Product specifications

Special features

Factory integrated surge

Type

Surge loadcenter

Amperage Rating

225 A

Bus material

Aluminum

Main circuit breaker

CH

Number of circuits

42

Number of spaces

42

Phase

Single-phase

Used with

Chsur8lf, chsur8ls

Enclosure

NEMA 1

Interrupt rating

25 kAIC

Resources

Multimedia

AFCI Educational Video

Specifications and datasheets

Eaton Specification Sheet - CHSUR42N225L

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