

Specifications



Photo is representative

Eaton CH42L225R

Eaton CH main lug loadcenters, Standard, Main lug only, 225A, G, Copper, NEMA 3R, Metallic, Overhead, CH, 42, 42, Three-wire, Single-phase, 120/240 V, #4 AWG-300 kcmil

General specifications

PRODUCT NAME	Eaton CH main lug loadcenter
CATALOG NUMBER	CH42L225R
UPC	782113098357
PRODUCT LENGTH/DEPTH	34.13 in
PRODUCT HEIGHT	5.19 in
PRODUCT WIDTH	14.31 in
PRODUCT WEIGHT	15 lb
WARRANTY	Limited lifetime
CERTIFICATIONS	UL 50 UL 67
CATALOG NOTES	Rainproof panels are furnished with hub closure plates. Suitable for use as a service equipment when a circuit breaker is used as a main breaker. The main breaker is backfed and requires hold-down bracket kit catalog number ch125rb.

Product specifications

SPECIAL FEATURES	Standard
TYPE	Main lug only
AMPERAGE RATING	225 A
BUS MATERIAL	Copper
FEED TYPE	Overhead
MAIN CIRCUIT BREAKER	CH
NUMBER OF CIRCUITS	42
NUMBER OF SPACES	42
PHASE	Single-phase
VOLTAGE RATING	120/240 V
WIRE SIZE	#4 AWG-300 kcmil
BOX SIZE	G
ENCLOSURE	NEMA 3R
ENCLOSURE MATERIAL	Metallic
NUMBER OF WIRES	3

Resources

CATALOGS	Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1
MULTIMEDIA	AFCI Educational Video
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - CH42L225R
WARRANTY GUIDES	Eaton type CH circuit breaker limited warranty June 2024

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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