Specifications

Photo is representative

Eaton CH42PL400

Eaton CH main lug loadcenters,Standard,Main lug only,400A,P,Copper,NEMA 1,Metallic,Top/bottom,CH,42,42,Three-wire,Single-phase,120/240 V,(2) #1/0–300 kcmil, (1) 750 kcmil

General specifications	
PRODUCT NAME	Eaton CH main lug loadcenter
CATALOG NUMBER	CH42PL400
UPC	782113342948
PRODUCT LENGTH/DEPTH	62.63 in
PRODUCT HEIGHT	6 in
PRODUCT WIDTH	21 in
PRODUCT WEIGHT	24 lb
WARRANTY	Limited lifetime
CERTIFICATIONS	UL 67 UL 50
CATALOG NOTES	Suitable for use as service equipment when a circuit breaker is used as a main breaker. The main breaker is backfed and must be a type chb. The breaker cannot be a type ch.
PRODUCT TYPE	Main lug loadcenter

Powering Business Worldwide

Product specifications

SPECIAL FEATURES	Standard
TYPE	Main lug only
AMPERAGE RATING	400 A
BUS MATERIAL	Copper
FEED TYPE	Top/bottom
MAIN CIRCUIT BREAKER	CH
NUMBER OF CIRCUITS	42
NUMBER OF SPACES	42
PHASE	Single-phase
VOLTAGE RATING	120/240 V
WIRE SIZE	(2) #1/0–300 kcmil, (1) 750 kcmil
BOX SIZE	P
ENCLOSURE	NEMA 1
ENCLOSURE MATERIAL	Metallic
INTERRUPT RATING	25 kAIC
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 - CH42PL400
WARRANTY GUIDES	Eaton type CH circuit breaker limited warranty June 2024

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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