Specifications







Eaton CH2L40RP

Eaton CH main lug loadcenters,Standard,Main lug only,40A,5r,Copper,NEMA 3R,Metallic,Overhead,CH,2,Four-pole,2,Three-wire,Single-phase,120/240 V,#14-6 AWG

General specifications	
PRODUCT NAME	Eaton CH main lug loadcenter
CATALOG NUMBER	CH2L40RP
UPC	782114190425
PRODUCT LENGTH/DEPTH	9.5 in
PRODUCT HEIGHT	3.13 in
PRODUCT WIDTH	4.5 in
PRODUCT WEIGHT	5 lb
WARRANTY	Limited lifetime
CERTIFICATIONS	UL 50 UL 67
CATALOG NOTES	Ground bar kits priced separately. Suitable for use as service equipment when not more than two service disconnecting mains are provided or when not used as a lighting and appliance panelboard.
PRODUCT TYPE	Main lug loadcenter

Powering Business Worldwide

Product specifications

SPECIAL FEATURES	Standard
TYPE	Main lug only
AMPERAGE RATING	40 A
BUS MATERIAL	Copper
FEED TYPE	Overhead
MAIN CIRCUIT BREAKER	CH
NUMBER OF CIRCUITS	2
NUMBER OF POLES	Four-pole
NUMBER OF SPACES	2
PHASE	Single-phase
VOLTAGE RATING	120/240 V
WIRE SIZE	#14-6 AWG
BOX SIZE	5R
ENCLOSURE	NEMA 3R
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 - CH2L40RP
WARRANTY GUIDES	Eaton type CH circuit breaker limited warranty June 2024

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.