

Specifications



Photo is representative

Eaton HLDDC21200

Eaton Series C DC/PvGard complete molded case circuit breaker, L-frame, HLD, Complete breaker, Fixed thermal, fixed magnetic trip type, Two-pole, 1200A, 250 Vdc, 50 kAIC at 250 Vdc, Line and load, Vdc

General specifications

PRODUCT NAME	Eaton PV Guard / Solar complete molded case circuit breaker
CATALOG NUMBER	HLDDC21200
UPC	782113964454
PRODUCT LENGTH/DEPTH	4.06 in
PRODUCT HEIGHT	8.25 in
PRODUCT WIDTH	8.25 in
PRODUCT WEIGHT	35 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
CERTIFICATIONS	UL 489

Product specifications

AMPERAGE RATING	1200 A
VOLTAGE RATING	250 Vdc
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	HLD
TERMINALS	Line and load
FRAME	L
CLASS	Vdc
INTERRUPT RATING	50 kAIC at 250 Vdc
NUMBER OF POLES	Two-pole

Resources

BROCHURES	PVGard solar circuit breakers product aid
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
MULTIMEDIA	Value of Circuit Breakers for PV Systems and Eaton PVGard Solar Circuit Breakers
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - HLDDC21200 PVGard solar circuit breakers technical data sheet

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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