

Eaton HLDDC20800

Catalog Number: HLDDC20800

Eaton Series C DC/PvGard complete molded case circuit breaker, L-frame, HLD, Complete breaker, Fixed thermal, fixed magnetic trip type, Two-pole, 800A, 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

HLDDC20800

UPC

782113964485

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 UL 489
from the date of installation of the
Product or eighteen (18) months from the
date of shipment of the Product,
whichever occurs first.

Certifications

Product specifications

Interrupt rating

50 kAIC at 250 Vdc

Frame

L

Circuit breaker type

HLD

Class

Vdc

Circuit breaker frame type

Complete breaker

Terminals

Line and load

Voltage rating

250 Vdc

Amperage Rating

800 A

Trip Type

Fixed thermal, fixed magnetic

Number of poles

Two-pole

Resources

Brochures

[PVGard solar circuit breakers product aid](#)

[DC molded-case circuit breakers and switches](#)

Catalogs

[Eaton's Volume 4—Circuit Protection](#)

[Molded case circuit breakers catalog](#)

Multimedia

[Value of Circuit Breakers for PV Systems and Eaton PVGard Solar Circuit Breakers](#)

Specifications and datasheets

[PVGard solar circuit breakers technical data sheet](#)

[Eaton Specification Sheet - HLDDC20800](#)

Warranty guides

[Selling Policy 25-000 - Distribution and Control Products and Services](#)



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