

Eaton HNW3800T33V3W

Catalog Number: HNW3800T33V3W

Eaton Series C electronic molded case circuit breaker, N-frame, HNW, Digitrip 310 RMS, Electronic LS trip, Three-pole, 800A, 690 Vac, 70 kAIC at 415 Vac, 35 kAIC at 600 Vac, Without terminals, World, Ambient temperature not marked on trip

General specifications



Product Name

Eaton Series C electronic molded case circuit breaker

Catalog Number

HNW3800T33V3W

UPC

786685390352

Product Length/Depth

16.5 in

Product Height

6 in

Product Width

9 in

Product Weight

46 lb

Warranty

Eaton Selling Policy 25-000, one (1) year UL Listed 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

Special features

Ambient temperature not marked on trip

Interrupt rating

35 kAIC at 600 Vac

70 kAIC at 415 Vac

Type

New design

Frame

N

Circuit breaker type

HNW

Class

World

Circuit breaker frame type

Complete breaker

Terminals

Without terminals

Voltage rating

690 V AC

Amperage Rating

800 A

Trip Type

Electronic LS

Number of poles

Three-pole

Resources

Application notes

[Application of Tap Rules to Molded Case Breaker Terminals](#)

[Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)

[UL listed 100%-rated molded case circuit breakers](#)

Brochures

[StrandAble terminals product aid](#)

[Plug-in adapters for molded case circuit breakers product aid](#)

[Current limiting Series C molded case circuit breakers product aid](#)

[Motor protection circuit breakers product aid](#)

[Power metering and monitoring with Modbus RTU product aid](#)

[Multi-wire lugs product aid](#)

[Circuit breaker motor operators product aid](#)

[Breaker service centers](#)

Catalogs

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

[Molded case circuit breakers catalog](#)

Multimedia

[Circuit breakers explained](#)

[Circuit Breakers Explained](#)

Specifications and datasheets

[Series C J-Frame molded case circuit breakers time current curves](#)

[Series C F-Frame molded case circuit breakers](#)

[MOEM MCCB product selection guide](#)

[Series C G-Frame molded case circuit breakers time current curves](#)

[Eaton Specification Sheet - HNW3800T33V3W](#)



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