

Eaton HNWF316T33V3WP35

Catalog Number: HNWF316T33V3WP35

Eaton Series C electronic molded case circuit breaker, N-frame, HNWF, Digitrip 310 RMS, Electronic LS trip, Three-pole, 1600A, 690 Vac, 70 kAIC at 415 Vac, 35 kAIC at 600 Vac, No term., World, Ambient temp not marked on trip

General specifications



Product Name

Eaton Series C electronic molded case circuit breaker

Catalog Number

HNWF316T33V3WP35

UPC

782116113491

Product Length/Depth

18.63 in

Product Height

11.75 in

Product Width

11.75 in

Product Weight

48 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

Frame

N

Rated permanent current

800, 1000, 1250, 1600A adjustable rating plug

Amperage Rating

1600 A

Number of poles

Three-pole

Type

New design

Rating plug

800, 1000, 1250, 1600A

Circuit breaker type

HNWF

Class

World

Terminals

Without terminals

Voltage rating

690 V AC

Trip Type

Electronic LS

Resources

Application notes

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

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

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

Brochures

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

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

[StrandAble terminals product aid](#)

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

[Multi-wire lugs product aid](#)

[Circuit breaker motor operators product aid](#)

[Motor protection circuit breakers product aid](#)

[Breaker service centers](#)

Catalogs

[Molded case circuit breakers catalog](#)

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

Multimedia

[Circuit Breakers Explained](#)

Specifications and datasheets

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

[Eaton Specification Sheet - HNWF316T33V3WP35](#)

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

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

[MOEM MCCB product selection guide](#)

White papers

[Implementation of arc flash mitigating solutions at industrial manufacturing facilities](#)



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