

Eaton HNWF316T36WP35

Catalog Number: HNWF316T36WP35

Eaton Series C electronic molded case circuit breaker, N-frame, HNWF, Digitrip 310 RMS, Electronic LSIG trip, Three-pole, 1600A, 690 Vac, 70 kAIC at 415 Vac, 35 kAIC at 600 Vac, No term., World

General specifications



Product Name

Eaton Series C electronic molded case circuit breaker

Catalog Number

HNWF316T36WP35

UPC

782116113606

Product Length/Depth

22.25 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

Interrupt rating

35 kAIC at 600 Vac

70 kAIC at 415 Vac

Type

New design

Frame

N

Rating plug

800, 1000, 1250, 1600A

Circuit breaker type

HNWF

Rated permanent current

800, 1000, 1250, 1600A adjustable rating plug

Class

World

Terminals

Without terminals

Voltage rating

690 V AC

Amperage Rating

1600 A

Trip Type

Electronic LSIG

Number of poles

Three-pole

Resources

Application notes

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

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

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

Brochures

[StrandAble terminals product aid](#)

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

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

[Motor protection circuit breakers product aid](#)

[Multi-wire lugs product aid](#)

[Circuit breaker motor operators product aid](#)

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

[Breaker service centers](#)

Catalogs

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

[Molded case circuit breakers catalog](#)

Multimedia

[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](#)

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

[MOEM MCCB product selection guide](#)

[Eaton Specification Sheet - HNWF316T36WP35](#)

Warranty guides

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

White papers

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



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