

Eaton NWC3800T33V3WP19

Catalog Number: NWC3800T33V3WP19

Eaton Series C electronic molded case circuit breaker, N-frame, NWC, Digitrip 310 RMS, Electronic LS trip, Three-pole, 800A, 690 Vac, 100 kAIC at 415 Vac, 50 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

NWC3800T33V3WP19

UPC

782114865743

Product Length/Depth

18.5 in

Product Height

10.5 in

Product Width

11.5 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

50 kAIC at 600 Vac

100 kAIC at 415 Vac

Frame

N

Rated permanent current

400, 500, 630, 800A adjustable rating plug

Amperage Rating

800 A

Number of poles

Three-pole

Type

New design

Rating plug

400, 500, 600, 800A adjustable

Circuit breaker type

NWC

Class

World

Circuit breaker frame type

Complete breaker

Terminals

Without terminals

Voltage rating

690 V AC

Trip Type

Electronic LS

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](#)

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

[Motor protection circuit breakers product aid](#)

[Circuit breaker motor operators product aid](#)

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

[Multi-wire lugs product aid](#)

[Current limiting Series C 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](#)

[Circuit Breakers Explained](#)

Specifications and datasheets

[Eaton Specification Sheet - NWC3800T33V3WP19](#)

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

[MOEM MCCB product selection guide](#)

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

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



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)