

Eaton NW4800T33EW

Catalog Number: NW4800T33EW

Eaton Series C electronic molded case circuit breaker, N-frame, NW, Complete breaker, Digitrip 310 RMS, Electronic LS trip, Four-pole, 800A, 690 Vac, 50 kAIC at 415 Vac, Without terminals, World, 100% protected neutral pole, 100% rated

General specifications



Product Name	Catalog Number
Eaton Series C electronic molded case circuit breaker	NW4800T33EW
	UPC
	786679267981

Product Length/Depth	Product Height
16.5 in	6 in

Product Width	Product Weight
9 in	46 lb

Warranty	Certifications
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.	

Product specifications

Interrupt rating

50 kAIC at 415 Vac

Frame

N

Rating

100% rated

Amperage Rating

800 A

Number of poles

Four-pole

Type

New design

Circuit breaker type

NW

Class

World

Circuit breaker frame type

Complete breaker

Terminals

Without terminals

Voltage rating

690 V AC

Protection

100% protected neutral pole

Trip Type

Electronic LS

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

[Circuit breaker motor operators product aid](#)

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

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

[StrandAble terminals product aid](#)

[Multi-wire lugs product aid](#)

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

[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](#)

[Eaton Specification Sheet - NW4800T33EW](#)

[MOEM MCCB product selection guide](#)

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



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