

# Specifications

## Eaton HND312T32W

Eaton Series C electronic molded case circuit breaker, NG-frame, HND, Digitrip 310 RMS, Electronic LSI trip, Three-pole, 1200A, 600 Vac, 100 kAIC at 240 Vac, 65 kAIC at 480 Vac, Without terminals, 50/60 Hz, 80% rated



### General specifications

PRODUCT NAME	Eaton Series C electronic molded case circuit breaker
CATALOG NUMBER	HND312T32W
UPC	786679252741
PRODUCT LENGTH/DEPTH	5.5 in
PRODUCT HEIGHT	8.25 in
PRODUCT WIDTH	8.25 in
PRODUCT WEIGHT	49.25 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
COMPLIANCES	HACR Rated

## Product specifications

<b>TYPE</b>	Digitrip 310
<b>AMPERAGE RATING</b>	1200 A
<b>VOLTAGE RATING</b>	600 Vac
<b>TRIP TYPE</b>	Electronic LSI
<b>CIRCUIT BREAKER TYPE</b>	HND
<b>RATING</b>	80% rated
<b>SERIES</b>	Series G
<b>TERMINALS</b>	Without terminals
<b>FRAME</b>	NG
<b>FREQUENCY RATING</b>	50 to 60 Hz
<b>INTERRUPT RATING</b>	65 kAIC at 480 Vac 100 kAIC at 240 Vac
<b>NUMBER OF POLES</b>	Three-pole

## Resources

### APPLICATION NOTES

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

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

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

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

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

[StrandAble terminals product aid](#)

### BROCHURES

[Circuit breaker motor operators product aid](#)

[Motor protection circuit breakers product aid](#)

[Multi-wire lugs product aid](#)

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

[Breaker service centers](#)

### CATALOGS

[Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2](#)

### MULTIMEDIA

[Circuit Breakers Explained](#)

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

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

### SPECIFICATIONS AND DATASHEETS

[MOEM MCCB product selection guide](#)

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

[Eaton Specification Sheet - HND312T32W](#)

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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