

Eaton LW3800T33W

Catalog Number: LW3800T33W

Eaton Series C electronic molded case circuit breaker, L-frame, LW, Digitrip 310 RMS, Electronic LS trip, Three-pole, 800A, 690 Vac, 250 Vdc, 45 kAIC at 415 Vac, Without terminals, World, 110-125 Vdc opposite side with right pigtail

General specifications



Product Name	Catalog Number
Eaton Series C electronic molded case circuit breaker	LW3800T33W
	UPC
	786679227022

Product Length/Depth	Product Height
4.06 in	8.25 in

Product Width	Product Weight
8.25 in	25 lb

Warranty	Certifications
Eaton Selling Policy 25-000, one (1) year IEC Rated 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

45 kAIC at 415 Vac

Frame

L

Circuit breaker type

LW

Undervoltage release

110-125 Vdc opposite side with right pigtail

Class

World

Circuit breaker frame type

Complete breaker

Terminals

Without terminals

Voltage rating

690 Vac, 250 Vdc

Amperage Rating

800 A

Trip Type

Electronic LS

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

[Circuit breaker motor operators product aid](#)

[Multi-wire lugs product aid](#)

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

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

[StrandAble terminals product aid](#)

[Motor protection circuit breakers 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

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

[MOEM MCCB product selection guide](#)

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

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

[Eaton Specification Sheet - LW3800T33W](#)

Warranty guides

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



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30 Pembroke Road
Dublin 4, Ireland
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