

Eaton LWC3630F

Catalog Number: LWC3630F

Eaton Series C molded case circuit breaker frame, L-frame, LWC, Frame only, Interchangeable thermal-magnetic trip type, Three-pole, 630A, 690 Vac, 250 Vdc, 100 kAIC at 415 Vac, World

General specifications



Product Name	Catalog Number
Eaton Series C molded case circuit breaker frame	LWC3630F
	UPC
	786679561867
Product Length/Depth	Product Height
8.25 in	8.25 in
Product Width	Product Weight
4.06 in	0.01 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

100 kAIC at 415 Vac

Type

Frame only

Frame

L

Circuit breaker type

LWC

Class

World

Circuit breaker frame type

Frame only

Voltage rating

690 Vac, 250 Vdc

Amperage Rating

630 A

Trip Type

Interchangeable thermal-magnetic

Number of poles

Three-pole

Resources

Application notes

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

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

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

Brochures

[StrandAble terminals product aid](#)

[Motor protection circuit breakers product aid](#)

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

[Circuit breaker motor operators product aid](#)

[Multi-wire lugs product aid](#)

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

[Plug-in adapters for molded case 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

[Eaton Specification Sheet - LWC3630F](#)

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

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

[MOEM MCCB product selection guide](#)

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