

# Eaton LWC4630F

Catalog Number: LWC4630F

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

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Series C molded case circuit breaker frame	LWC4630F
	UPC
	786679561881
<b>Product Length/Depth</b>	<b>Product Height</b>
10.75 in	11 in
<b>Product Width</b>	<b>Product Weight</b>
10.75 in	0.01 lb
<b>Warranty</b>	<b>Certifications</b>
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

Four-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

[StrandAble terminals product aid](#)

[Motor protection circuit breakers product aid](#)

[Circuit breaker motor operators product aid](#)

[Power metering and monitoring with Modbus RTU 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

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

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

[MOEM MCCB product selection guide](#)

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

[Eaton Specification Sheet - LWC4630F](#)