

Eaton LGU3630NN

Catalog Number: LGU3630NN

Eaton Series G molded case circuit breaker, LG-frame, LG, Frame only, Fixed thermal, fixed magnetic trip type, Three-pole, 630A, 600 Vac, 200 kAIC at 240 Vac, 150 kAIC at 415 Vac, 150 kAIC at 480 Vac, 65 kAIC at 600 Vac, Without terminals



General specifications

Product Name	Catalog Number
Eaton Series G molded case circuit breaker frame	LGU3630NN
	UPC
	786685184586
Product Length/Depth	Product Height
5.48 in	5.48 in
Product Width	Product Weight
5.48 in	11.9 lb
Warranty	Compliances
Eaton Selling Policy 25-000, one (1) year CE Marked from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	Certifications
	IEC Rated
	CSA Certified
	UL Listed
Catalog Notes	
LG breaker is HACR rated	

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Type

Complete breaker

Amperage Rating

630 A

Voltage rating

600 Vac

Trip Type

Fixed thermal, fixed magnetic

Circuit breaker type

LG

Circuit breaker frame type

Frame only

Terminals

Without terminals

Frame

LG

Interrupt rating

65 kAIC at 600 Vac

150 kAIC at 480 Vac

200 kAIC at 240 Vac

150 kAIC at 415 Vac

Number of poles

Three-pole

Resources

Application notes

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

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

Brochures

[Molded case circuit breakers providing higher levels of selective coordination product aid](#)

[Current limiting molded case circuit breaker module for series G, JG and CL](#)

[Circuit breaker motor operators product aid](#)

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

[Series G MCCB quick selector](#)

[High performance operating handles for Series G circuit breakers product aid](#)

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

[Multi-wire lugs product aid](#)

[StrandAble terminals product aid](#)

[Comprehensive circuit protection for control panel applications](#)

[Current limiting molded case circuit breaker module product aid](#)

[Motor protection circuit breakers product aid](#)

[Breaker service centers](#)

[LG 630A Molded-case circuit breaker](#)

Catalogs

[Eaton's Volume 4—Circuit Protection](#)

[Molded case circuit breakers catalog](#)

Installation instructions

[Installation Instructions for Series G L-Frame Circuit Breakers](#)

Specifications and datasheets

[NG and ND-Frame molded case circuit breakers](#)

[MOEM MCCB product selection guide](#)

[Eaton Specification Sheet - LGU3630NN](#)

[L-Frame 310+ Molded-case circuit breakers 100A-600A](#)

Warranty guides

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



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