

**LGS3630NN****Specifications****GENERAL SPECIFICATIONS****PRODUCT NAME**

Eaton molded case circuit breaker accessory frame

**CATALOG NUMBER**

LGS3630NN

**UPC**

782116336166

**PRODUCT LENGTH/DEPTH**

4.09 IN

**PRODUCT HEIGHT**

10.13 IN

**PRODUCT WIDTH**

5.48 IN

**PRODUCT WEIGHT**

16 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**

CE Marked

**CERTIFICATIONS**

UL Listed  
IEC Rated  
CSA Certified

**PRODUCT SPECIFICATIONS****FRAME SIZE**

LG-frame

**INTERRUPT RATING**

85 kAIC at 240 Vac, 50 kAIC at 480 Vac, 25 kAIC at 600 Vac

**SERIES**

Series G

**TYPE**

Frame only

**AMPERAGE RATING**

630A

**TRIP TYPE**

Frame only (no trip)

**NUMBER OF POLES**

Three-pole

**CATALOG NOTES**

LG breaker is HACR rated

## Download Links

### Application notes



[Application of Tap Rules to Molded Case Breaker Terminals](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/tap-rules-mccb-terminals-ap0120007e.pdf) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/tap-rules-mccb-terminals-ap0120007e.pdf>)



[Application of Multi-Wire Terminals for Molded Case Circuit Breakers](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/multi-wire-terminals-application-mccb-ap01200004e.pdf) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/multi-wire-terminals-application-mccb-ap01200004e.pdf>)

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### Brochures



[Multi-wire lugs product aid](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/multi-wire-lugs-sa012014en.pdf) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/multi-wire-lugs-sa012014en.pdf>)



[Plug-in adapters for molded case circuit breakers product aid](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/mccb-plug-in-adapters-pa0121904e.pdf) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/mccb-plug-in-adapters-pa0121904e.pdf>)



[Current limiting molded case circuit breaker module for series G, JG and CL](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/current-limiting-mccb-module-series-G-JG-CL-pa01213002e.PDF) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/current-limiting-mccb-module-series-G-JG-CL-pa01213002e.PDF>)



[Series G MCCB quick selector](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/series-g-molded-case-circuit-breakers/series-g-mccb-quick-selector-br01200004e.pdf) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/series-g-molded-case-circuit-breakers/series-g-mccb-quick-selector-br01200004e.pdf>)



[Comprehensive circuit protection for control panel applications](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/series-g-molded-case-circuit-breakers/comprehensive-circuit-protection-for-control-panel-applications-br01200008e.pdf) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/series-g-molded-case-circuit-breakers/comprehensive-circuit-protection-for-control-panel-applications-br01200008e.pdf>)



[Current limiting molded case circuit breaker product aid](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/current-limiting-circuit-breaker-pa01213001e.pdf) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/current-limiting-circuit-breaker-pa01213001e.pdf>)



[Power metering and monitoring with Modbus RTU product aid](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/modbus-power-metering-monitoring-pa0122200e3.pdf) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/modbus-power-metering-monitoring-pa0122200e3.pdf>)



[Molded case circuit breakers providing higher levels of selective coordination product aid](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/series-g-molded-case-circuit-breakers/mccb-providing-higher-levels-of-selective-coordination-pa01200010e.PDF) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/series-g-molded-case-circuit-breakers/mccb-providing-higher-levels-of-selective-coordination-pa01200010e.PDF>)



[Motor protection circuit breakers product aid](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/motor-protection-circuit-breakers-pa01211001e.pdf) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/motor-protection-circuit-breakers-pa01211001e.pdf>)



[Circuit breaker motor operators product aid](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/motor-protection-circuit-breakers-pa01211001e.pdf) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/motor-protection-circuit-breakers-pa01211001e.pdf>)

[www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/series-c-molded-case-circuit-breakers/circuit-breaker-motor-operators-pa01222002e.pdf](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/series-c-molded-case-circuit-breakers/circuit-breaker-motor-operators-pa01222002e.pdf)



[StrandAble terminals product aid \(http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/strandable-terminals-pa012021en.pdf\)](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/strandable-terminals-pa012021en.pdf)



[High performance operating handles for Series G circuit breakers product aid \(http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/series-g-molded-case-circuit-breakers/high-performance-operating-handles-for-series-g-breakers-pa01222001e.PDF\)](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/series-g-molded-case-circuit-breakers/high-performance-operating-handles-for-series-g-breakers-pa01222001e.PDF)



[Breaker service centers \(http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/breaker-service-centers-pa01217002e.pdf\)](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/breaker-service-centers-pa01217002e.pdf)



[LG 630A Molded-case circuit breaker \(http://www.eaton.com/ecm/idcplg?IdcService=GET\\_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Rendition=Primary&dDocName=PA01200002E\)](http://www.eaton.com/ecm/idcplg?IdcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Rendition=Primary&dDocName=PA01200002E)

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### Catalogs



[Eatons Volume 4-Circuit Protection \(http://www.eaton.com/ecm/idcplg?IdcService=GET\\_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&Rendition=Primary&dDocName=CA08100005E\)](http://www.eaton.com/ecm/idcplg?IdcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&Rendition=Primary&dDocName=CA08100005E)



[Molded case circuit breakers catalog \(https://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/mccb-catalog-v4-t2-ca08100005e.pdf\)](https://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/mccb-catalog-v4-t2-ca08100005e.pdf)

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### Installation instructions



[Installation Instructions for Series G L-Frame Circuit Breakers \(http://www.eaton.com/ecm/idcplg?IdcService=GET\\_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Rendition=Primary&dDocName=IL01207006E\)](http://www.eaton.com/ecm/idcplg?IdcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Rendition=Primary&dDocName=IL01207006E)

### Product specification guides



[L-Frame 310+ Molded-case circuit breakers 100A-600A](http://www.eaton.com/ecm/idcplg?IdcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Rendition=Primary&dDocName=TD0120001E) ([http://www.eaton.com/ecm/idcplg?IdcService=GET\\_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Rendition=Primary&dDocName=TD0120001E](http://www.eaton.com/ecm/idcplg?IdcService=GET_FILE&allowInterrupt=1&RevisionSelectionMethod=LatestReleased&noSaveAs=0&Rendition=Primary&dDocName=TD0120001E))



[NG and ND-Frame molded case circuit breakers](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/series-g-molded-case-circuit-breakers/ng-and-nd-frame-mccb-td012029en.PDF) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/series-g-molded-case-circuit-breakers/ng-and-nd-frame-mccb-td012029en.PDF>)



[MOEM MCCB product selection guide](http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/moem-mccb-product-selection-sa012004en.PDF) (<http://www.eaton.com/content/dam/eaton/products/electrical-circuit-protection/molded-case-circuit-breakers/moem-mccb-product-selection-sa012004en.PDF>)

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