

# Specifications



Photo is representative



## Eaton LD3300X

Eaton Series C complete molded case circuit breaker, L-frame, LD, Complete breaker, Fixed thermal, fixed magnetic trip type, Three-pole, 300A, 600 Vac, 250 Vdc, 65 kAIC at 240 Vac, 35 kAIC at 480 Vac, Load side, 50/60 Hz

### General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	LD3300X
UPC	782116035830
PRODUCT LENGTH/DEPTH	0.01 in
PRODUCT HEIGHT	0.01 in
PRODUCT WIDTH	0.01 in
PRODUCT WEIGHT	0.01 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.
CERTIFICATIONS	UL 489

Product specifications	
TYPE	Complete breaker
AMPERAGE RATING	300 A
VOLTAGE RATING	600 Vac, 250 Vdc
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	LD
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
TERMINALS	Load side
FRAME	L
FREQUENCY RATING	50 to 60 Hz
INTERRUPT RATING	35 kAIC at 480 Vac 65 kAIC at 240 Vac
NUMBER OF POLES	Three-pole

Resources	
	<a href="#">Application of Multi-Wire Terminals for Molded Case Circuit Breakers</a>
APPLICATION NOTES	<a href="#">Application of Tap Rules to Molded Case Breaker Terminals</a>  <a href="#">UL listed 100%-rated molded case circuit breakers</a>
BROCHURES	<a href="#">Current limiting Series C molded case circuit breakers product aid</a>  <a href="#">Motor protection circuit breakers product aid</a>  <a href="#">StrandAble terminals product aid</a>  <a href="#">Multi-wire lugs product aid</a>  <a href="#">Power metering and monitoring with Modbus RTU product aid</a>  <a href="#">Plug-in adapters for molded case circuit breakers product aid</a>  <a href="#">Circuit breaker motor operators product aid</a>  <a href="#">Breaker service centers</a>
CATALOGS	<a href="#">Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2</a>
MULTIMEDIA	<a href="#">Circuit breakers explained</a>  <a href="#">Circuit Breakers Explained</a>  <a href="#">Eaton Specification Sheet - LD3300X</a>  <a href="#">MOEM MCCB product selection guide</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Series C G-Frame molded case circuit breakers time current curves</a>  <a href="#">Series C F-Frame molded case circuit breakers</a>  <a href="#">Series C J-Frame molded case circuit breakers time current curves</a>
WARRANTY GUIDES	<a href="#">Selling Policy 25-000 - Distribution and Control Products and Services</a>

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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