

Specifications



Photo is representative



Eaton LD3400

Eaton Series C complete molded case circuit breaker, L-frame, LD, Complete breaker, Fixed thermal, Fixed magnetic trip, Three-pole, 400 A, 600 Vac, 250 Vdc, 65 kAIC at 240 Vac, 35 kAIC at 480 Vac, Aluminum, Line and load, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	LD3400
UPC	786679013038
PRODUCT LENGTH/DEPTH	4.06 in
PRODUCT HEIGHT	8.25 in
PRODUCT WIDTH	8.25 in
PRODUCT WEIGHT	20.05 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



Powering Business Worldwide

Product specifications	
AMPERAGE RATING	400 A
VOLTAGE RATING	600 Vac, 250 Vdc
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	LD
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
TERMINALS	Line and load
FRAME	L
FREQUENCY RATING	50 to 60 Hz
TERMINAL MATERIAL	Aluminum
INTERRUPT RATING	35 kAIC at 480 Vac 65 kAIC at 240 Vac
NUMBER OF POLES	Three-pole

Resources	
	Application of Multi-Wire Terminals for Molded Case Circuit Breakers
APPLICATION NOTES	UL listed 100%-rated molded case circuit breakers Application of Tap Rules to Molded Case Breaker Terminals
BROCHURES	Current limiting Series C molded case circuit breakers product aid Plug-in adapters for molded case circuit breakers product aid Circuit breaker motor operators product aid Power metering and monitoring with Modbus RTU product aid Motor protection circuit breakers product aid Multi-wire lugs product aid StrandAble terminals product aid Breaker service centers
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
MULTIMEDIA	Circuit Breakers Explained Circuit breakers explained Eaton Specification Sheet - LD3400 Series C F-Frame molded case circuit breakers Series C G-Frame molded case circuit breakers time current curves Series C J-Frame molded case circuit breakers time current curves MOEM MCCB product selection guide

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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