

# Specifications



Photo is representative



## Eaton MDLB3700

Eaton Series C complete molded case circuit breaker, MDL-frame, MDLB, Complete breaker, Fixed thermal, fixed magnetic trip type, Three-pole, 700A, 65 kAIC at 240 Vac, 50 kAIC at 480 Vac, 50/60 Hz

### General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	MDLB3700
UPC	782114586310
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 Listed



Powering Business Worldwide

Product specifications	
AMPERAGE RATING	700 A
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	MDLB
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
FRAME	MDL
INTERRUPT RATING	50 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="#">StrandAble terminals product aid</a>  <a href="#">Motor protection circuit breakers product aid</a>  <a href="#">Multi-wire lugs product aid</a>  <a href="#">Circuit breaker motor operators product aid</a>  <a href="#">Plug-in adapters for molded case circuit breakers product aid</a>  <a href="#">Power metering and monitoring with Modbus RTU 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="#">Series C F-Frame molded case circuit breakers</a>  <a href="#">Series C J-Frame molded case circuit breakers time current curves</a>  <a href="#">Series C G-Frame molded case circuit breakers time current curves</a>  <a href="#">MOEM MCCB product selection guide</a>
SPECIFICATIONS AND DATASHEETS	

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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**Eaton Corporation plc**

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