

Specifications



Photo is representative



Eaton HMDLB3600

Eaton Series C complete molded case circuit breaker, MDL-frame, HMDLB, Complete breaker, Fixed thermal, fixed magnetic trip type, Three-pole, 600A, 100 kAIC at 240 Vac, 65 kAIC at 480 Vac, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	HMDLB3600
UPC	782114586389
PRODUCT LENGTH/DEPTH	10.25 in
PRODUCT HEIGHT	10.25 in
PRODUCT WIDTH	10.25 in
PRODUCT WEIGHT	30 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

Product specifications	
AMPERAGE RATING	600 A
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	HMDLB
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
FRAME	MDL
FREQUENCY RATING	50 to 60 Hz
INTERRUPT RATING	65 kAIC at 480 Vac 100 kAIC at 240 Vac
NUMBER OF POLES	Three-pole

Resources	
	Application of Tap Rules to Molded Case Breaker Terminals
APPLICATION NOTES	UL listed 100%-rated molded case circuit breakers
	Application of Multi-Wire Terminals for Molded Case Circuit Breakers
BROCHURES	Power metering and monitoring with Modbus RTU product aid
	Motor protection circuit breakers product aid
	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
	StrandAble terminals product aid
	Multi-wire lugs 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 - HMDLB3600
	Series C F-Frame molded case circuit breakers
SPECIFICATIONS AND DATASHEETS	Series C G-Frame molded case circuit breakers time current curves
	MOEM MCCB product selection guide
	Series C J-Frame molded case circuit breakers time current curves

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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