

Specifications



Photo is representative



Eaton HMDLB3800FT32W

Eaton Series C electronic molded case circuit breaker, MDL-frame, HMDLB, Complete breaker, Digitrip 310 RMS, Electronic LSI trip type, Three-pole, 800A, 100 kAIC at 240 Vac, 65 kAIC at 480 Vac, Without terminals, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series C electronic molded case circuit breaker
CATALOG NUMBER	HMDLB3800FT32W
UPC	786679139615
PRODUCT LENGTH/DEPTH	18 in
PRODUCT HEIGHT	8 in
PRODUCT WIDTH	11 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	
TYPE	Sealed breaker
AMPERAGE RATING	800 A
TRIP TYPE	Electronic LSI
CIRCUIT BREAKER TYPE	HMDLB
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
TERMINALS	Without terminals
FRAME	MDL
INTERRUPT RATING	100 kAIC at 240 Vac 65 kAIC at 480 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	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 Multi-wire lugs product aid Current limiting Series C molded case circuit breakers product aid StrandAble terminals product aid Motor protection circuit breakers 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 - HMDLB3800FT32W MOEM MCCB product selection guide
SPECIFICATIONS AND DATASHEETS	Series C J-Frame molded case circuit breakers time current curves Series C G-Frame molded case circuit breakers time current curves Series C F-Frame molded case circuit breakers

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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