

Specifications



Photo is representative



Eaton MDLB2800W

Eaton Series C complete molded case circuit breaker, MDL-frame, MDLB, Complete breaker, Fixed thermal, fixed magnetic trip type, Two-pole, 800A, 65 kAIC at 240 Vac, 50 kAIC at 480 Vac, Without terminals, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	MDLB2800W
UPC	782114356869
PRODUCT LENGTH/DEPTH	18 in
PRODUCT HEIGHT	8 in
PRODUCT WIDTH	11 in
PRODUCT WEIGHT	26 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	800 A
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	MDLB
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
TERMINALS	Without terminals
FRAME	MDL
INTERRUPT RATING	50 kAIC at 480 Vac 65 kAIC at 240 Vac
NUMBER OF POLES	Two-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	Motor protection circuit breakers product aid
	Multi-wire lugs product aid
	Power metering and monitoring with Modbus RTU product aid
	Plug-in adapters for molded case circuit breakers product aid
	Circuit breaker motor operators product aid
	Current limiting Series C molded case circuit breakers 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
	Series C F-Frame molded case circuit breakers
	Series C G-Frame molded case circuit breakers time current curves
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - MDLB2800W
	MOEM MCCB product selection guide
	Series C J-Frame molded case circuit breakers time current curves

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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