

Specifications



Photo is representative



Eaton EHD1050

Eaton Series C complete molded case circuit breaker, F-frame, EHD, Complete breaker, Fixed thermal, Fixed magnetic trip type, Single-pole, 50 A, Load side, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	EHD1050
UPC	786679317365
PRODUCT LENGTH/DEPTH	3.38 in
PRODUCT HEIGHT	6 in
PRODUCT WIDTH	1.38 in
PRODUCT WEIGHT	1.65 lb
CERTIFICATIONS	UL Listed

Product specifications	
AMPERAGE RATING	50 A
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	EHD
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
TERMINALS	Load side
FRAME	F
FREQUENCY RATING	50/60 Hz
INTERRUPT RATING	14 kAIC at 480 Vac 18 kAIC at 240 Vac
NUMBER OF POLES	Single-pole

Resources	
	Application of Tap Rules to Molded Case Breaker Terminals UL listed 100%-rated molded case circuit breakers Application of Multi-Wire Terminals for Molded Case Circuit Breakers
APPLICATION NOTES	
	Multi-wire lugs product aid StrandAble terminals 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 Power metering and monitoring with Modbus RTU product aid Breaker service centers
BROCHURES	
CATALOGS	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
MULTIMEDIA	Circuit breakers explained Circuit Breakers Explained 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 Eaton Specification Sheet - EHD1050 MOEM MCCB product selection guide
SPECIFICATIONS AND DATASHEETS	

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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