Specifications



Photo is representative





Eaton EHD2050

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

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	EHD2050
UPC	786679317471
PRODUCT LENGTH/DEPTH	3.38 in
PRODUCT HEIGHT	6 in
PRODUCT WIDTH	2.75 in
PRODUCT WEIGHT	3 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	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	18 kAIC at 240 Vac 14 kAIC at 480 Vac
NUMBER OF POLES	Two-pole

Resources

APPLICATION NOTES	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
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 StrandAble terminals product aid Current limiting Series C molded case circuit breakers 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
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - EHD2050 Series C G-Frame molded case circuit breakers time current curves Series C J-Frame molded case circuit breakers time current curves MOEM MCCB product selection guide Series C F-Frame molded case circuit breakers

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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