

Specifications



Photo is representative



Eaton EDB2100

Eaton Series C complete molded case circuit breaker, F-frame, ED, Complete breaker, Fixed thermal, fixed magnetic trip type, Two-pole, 100A, 240 Vac, 125 Vdc, 22 kAIC at 240 Vac, Load side, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
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CATALOG NUMBER	EDB2100
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UPC	782116152681
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PRODUCT LENGTH/DEPTH	3.38 in
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PRODUCT HEIGHT	6 in
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PRODUCT WIDTH	2.75 in
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PRODUCT WEIGHT	3 lb
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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.
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CERTIFICATIONS	UL Listed
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Product specifications

AMPERAGE RATING	100 A
VOLTAGE RATING	240 Vac, 125 Vdc
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	ED
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
TERMINALS	Load side
FRAME	F
FREQUENCY RATING	50/60 Hz
INTERRUPT RATING	22 kAIC at 240 Vac
NUMBER OF POLES	Two-pole

Resources

	UL listed 100%-rated molded case circuit breakers
APPLICATION NOTES	Application of Tap Rules to Molded Case Breaker Terminals Application of Multi-Wire Terminals for Molded Case Circuit Breakers
BROCHURES	Current limiting Series C molded case circuit breakers product aid StrandAble terminals product aid Motor protection circuit breakers product aid Multi-wire lugs product aid Power metering and monitoring with Modbus RTU product aid Circuit breaker motor operators product aid Plug-in adapters for molded case 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 - EDB2100 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
WARRANTY GUIDES	Selling Policy 25-000 - Distribution and Control Products and Services

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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