

Specifications



Photo is representative



Eaton ED3175L

Eaton Series C complete molded case circuit breaker, Series C, F-frame molded case circuit breaker, 175 A, Three-pole, Line and load terminals, Fixed thermal magnetic trip, ED breaker, 240 Vac, 125 Vdc

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	ED3175L
UPC	786679454480
PRODUCT LENGTH/DEPTH	3.38 in
PRODUCT HEIGHT	6 in
PRODUCT WIDTH	4.13 in
PRODUCT WEIGHT	4.5 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	175 A
VOLTAGE RATING	240 Vac, 125 Vdc
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	ED
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
TERMINALS	Line and load
FRAME	F
FREQUENCY RATING	50 to 60 Hz
INTERRUPT RATING	65 kAIC at 240 Vac
NUMBER OF POLES	Three-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	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
	Multi-wire lugs product aid
	Motor protection circuit breakers product aid
	StrandAble terminals product aid
	Current limiting Series C 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
	MOEM MCCB product selection guide
	Series C F-Frame molded case circuit breakers
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - ED3175L
	Series C J-Frame molded case circuit breakers time current curves
	Series C G-Frame molded case circuit breakers time current curves
	Selling Policy 25-000 - Distribution and Control Products and Services
WARRANTY GUIDES	

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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