Specifications

Eaton LD3600

Eaton Series C complete molded case circuit breaker, L-frame, LD, Complete breaker, Fixed thermal, Fixed magnetic trip, Three-pole, 600 A, 600 Vac, 250 Vdc, 65 kAIC at 240 Vac, 35 kAIC at 480 Vac, Aluminum, Line and load, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	LD3600
UPC	786679341827
PRODUCT LENGTH/DEPTH	8.25 in
PRODUCT HEIGHT	8 in
PRODUCT WIDTH	8.25 in
PRODUCT WEIGHT	16 lb
CERTIFICATIONS	UL 489
PRODUCT TYPE	Molded case circuit breaker

Powering Business Worldwide

Product specifications

AMPERAGE RATING	600 A
VOLTAGE RATING	600 Vac, 250 Vdc
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	LD
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
TERMINALS	Line and load
FRAME	L
FREQUENCY RATING	50 to 60 Hz
TERMINAL MATERIAL	Aluminum
INTERRUPT RATING	35 kAIC at 480 Vac 65 kAIC at 240 Vac
NUMBER OF POLES	Three-pole

Resources

APPLICATION NOTES	Application of Multi-Wire Terminals for Molded Case Circuit Breakers Application of Tap Rules to Molded Case Breaker Terminals
BROCHURES	Multi-wire lugs product aid Power metering and monitoring with Modbus RTU product aid StrandAble terminals product aid Plug-in adapters for molded case circuit breakers product aid Circuit breaker motor operators product aid Motor protection circuit breakers 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
SPECIFICATIONS AND DATASHEETS	MOEM MCCB product selection guide Eaton Specification Sheet - LD3600 Series C G-Frame molded case circuit breakers time current curves Series C J-Frame molded case circuit breakers time current curves Series C F-Frame molded case circuit breakers

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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