

Specifications



Photo is representative



Eaton HLD3600C

Eaton Series C complete molded case circuit breaker, L-frame, HLD, Complete breaker, Fixed thermal, fixed magnetic trip type, Three-pole, 600A, 600 Vac, 250 Vdc, 100 kAIC at 240 Vac, 65 kAIC at 480 Vac, Copper, 50/60 Hz

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	HLD3600C
UPC	782114379073
PRODUCT LENGTH/DEPTH	10.75 in
PRODUCT HEIGHT	8.25 in
PRODUCT WIDTH	4.06 in
PRODUCT WEIGHT	17 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	600 A
VOLTAGE RATING	600 Vac, 250 Vdc
TRIP TYPE	T186
CIRCUIT BREAKER TYPE	HLD
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SERIES	Series C
FRAME	L
FREQUENCY RATING	50 to 60 Hz
TERMINAL MATERIAL	Copper
INTERRUPT RATING	100 kAIC at 240 Vac 65 kAIC at 480 Vac
NUMBER OF POLES	Three-pole

Resources	
APPLICATION NOTES	UL listed 100%-rated molded case circuit breakers
	Application of Tap Rules to Molded Case Breaker Terminals
BROCHURES	Application of Multi-Wire Terminals for Molded Case Circuit Breakers
	Circuit breaker motor operators product aid
	Plug-in adapters for molded case circuit breakers product aid
	Power metering and monitoring with Modbus RTU product aid
	Current limiting Series C molded case circuit breakers product aid
	Motor protection circuit breakers product aid
	StrandAble terminals product aid
	Multi-wire lugs product aid
	Breaker service centers
	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
CATALOGS	Circuit Breakers Explained
	Circuit breakers explained
MULTIMEDIA	Eaton Specification Sheet - HLD3600C
	Series C F-Frame molded case circuit breakers
	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
SPECIFICATIONS AND DATASHEETS	

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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