

Specifications



Photo is representative



Eaton KW3315

Eaton Series C complete molded case circuit breaker, K-frame, KW, Complete breaker, Adjustable thermal, adjustable magnetic trip type, Three-pole, 315A, 600 Vac, 250 Vdc, 45 kAIC at 415 Vac, Line and load, World

General specifications

PRODUCT NAME	Eaton Series C complete molded case circuit breaker
CATALOG NUMBER	KW3315
UPC	786679010334
PRODUCT LENGTH/DEPTH	4.1 in
PRODUCT HEIGHT	5.5 in
PRODUCT WIDTH	5.5 in
PRODUCT WEIGHT	11.84 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	IEC Rated
PRODUCT TYPE	Molded case circuit breaker

Product specifications

AMPERAGE RATING	315A
VOLTAGE RATING	600 Vac, 250 Vdc
TRIP TYPE	Adjustable thermal, adjustable magnetic
CIRCUIT BREAKER TYPE	KW
CIRCUIT BREAKER FRAME TYPE	Complete breaker
SHUNT TRIP	110-240 Vac or 110-125 Vdc left pigtail rear
TERMINALS	Line and load
FRAME	K
CLASS	World
INTERRUPT RATING	45 kAIC at 415 Vac
NUMBER OF POLES	Three-pole
TYPE	Complete breaker

Resources

APPLICATION NOTES	Application of Multi-Wire Terminals for Molded Case Circuit Breakers
	Application of Tap Rules to Molded Case Breaker Terminals
	UL listed 100%-rated molded case circuit breakers
BROCHURES	Multi-wire lugs product aid
	Motor protection circuit breakers product aid
	Current limiting Series C molded case circuit breakers 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
CATALOGS	Breaker service centers
	Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2
MULTIMEDIA	Circuit Breakers Explained
	Circuit breakers explained
SPECIFICATIONS AND DATASHEETS	Series C F-Frame molded case circuit breakers
	MOEM MCCB product selection guide
	Series C G-Frame molded case circuit breakers time current curves
	Eaton Specification Sheet - KW3315
	Series C J-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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