

# Eaton KW3315V

Catalog Number: KW3315V

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, 50°C

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Series C complete molded case circuit breaker	KW3315V
	<b>UPC</b>
	782116940950

<b>Product Length/Depth</b>	<b>Product Height</b>
4.1 in	5.5 in

<b>Product Width</b>	<b>Product Weight</b>
5.5 in	11.84 lb

<b>Warranty</b>	<b>Certifications</b>
Eaton Selling Policy 25-000, one (1) year IEC Rated from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	

## Product specifications

### Interrupt rating

45 kAIC at 415 Vac

### Type

Complete breaker

### Frame

K

### Circuit breaker type

KW

### Class

World

### Circuit breaker frame type

Complete breaker

### Terminals

Line and load

### Calibration

50°C

### Voltage rating

600 Vac, 250 Vdc

### Amperage Rating

315A

### Trip Type

Adjustable thermal, adjustable magnetic

### Number of poles

Three-pole

## Resources

### Application notes

[UL listed 100%-rated molded case circuit breakers](#)

[Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)

[Application of Tap Rules to Molded Case Breaker Terminals](#)

### Brochures

[Circuit breaker motor operators product aid](#)

[StrandAble terminals product aid](#)

[Multi-wire lugs product aid](#)

[Plug-in adapters for molded case circuit breakers 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](#)

[Breaker service centers](#)

### Catalogs

[Molded case circuit breakers catalog](#)

[Eaton's Volume 4—Circuit Protection](#)

### Installation instructions

[Instruction Leaflet for the KES 310+ Electronic Trip Unit](#)

[Installation Instructions for DK, KDB, KD, HKD, KDC, KW, HKW, KWC, CKD, CHKD Circuit Breakers and Molded Case Switches](#)

### Multimedia

[Circuit Breakers Explained](#)

[Circuit breakers explained](#)

### Specifications and datasheets

[Series C F-Frame molded case circuit breakers](#)

[Series C G-Frame molded case circuit breakers time current curves](#)

[MOEM MCCB product selection guide](#)

[Eaton Specification Sheet - KW3315V](#)

[Series C J-Frame molded case circuit breakers time current curves](#)



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