

Specifications



Photo is representative



Eaton HKD3125

Eaton Series C complete molded case circuit breaker, K-frame, HKD, Fixed thermal, Fixed magnetic trip, Three-pole, 125 A, 600 Vac, 250 Vdc, 100 kAIC at 240 Vac, 65 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 | HKD3125 |
| UPC | 786679021019 |
| PRODUCT LENGTH/DEPTH | 4.1 in |
| PRODUCT HEIGHT | 5.5 in |
| PRODUCT WIDTH | 5.5 in |
| PRODUCT WEIGHT | 11.5 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 | 125 A |
| VOLTAGE RATING | 600 Vac, 250 Vdc |
| TRIP TYPE | T186 |
| CIRCUIT BREAKER TYPE | HKD |
| CIRCUIT BREAKER FRAME TYPE | Complete breaker |
| SERIES | Series C |
| TERMINALS | Line and load |
| FRAME | K |
| FREQUENCY RATING | 50/60 Hz |
| TERMINAL MATERIAL | Aluminum |
| INTERRUPT RATING | 100 kAIC at 240 Vac 65 kAIC at 480 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 |
| | Current limiting Series C molded case circuit breakers product aid |
| | StrandAble terminals product aid |
| | 310+ MCCB product family pocket folder |
| | Breaker service centers |
| | Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2 |
| CATALOGS | |
| MULTIMEDIA | Circuit breakers explained |
| | Circuit Breakers Explained |
| | Series C F-Frame molded case circuit breakers |
| | Series C J-Frame molded case circuit breakers time current curves |
| SPECIFICATIONS AND DATASHEETS | MOEM MCCB product selection guide |
| | Series C G-Frame molded case circuit breakers time current curves |
| | Eaton Specification Sheet - HKD3125 |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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