

Specifications

Photo is representative



Eaton EGB3160AFG

Eaton Series G molded case circuit breaker, EG-frame, EG, Complete breaker, Adjustable thermal, fixed magnetic trip type, Three-pole, 160A, 600Y/347 Vac, 25 kAIC at 240 Vac, 18 kAIC at 480 Vac, Line and load, Metric, 50/60 Hz

General specifications

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| PRODUCT NAME | Eaton Series G complete molded case circuit breaker |
| CATALOG NUMBER | EGB3160AFG |
| UPC | 782116102426 |
| PRODUCT LENGTH/DEPTH | 2.99 in |
| PRODUCT HEIGHT | 5.5 in |
| PRODUCT WIDTH | 3 in |
| PRODUCT WEIGHT | 3 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. |
| COMPLIANCES | CE Marked |
| CERTIFICATIONS | IEC Rated CSA Certified |
| CATALOG NOTES | Not UL Listed |

Product specifications

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|----------------------------|------------------------------------|
| TYPE | Complete breaker |
| AMPERAGE RATING | 160 A |
| VOLTAGE RATING | 600Y/347 Vac |
| TRIP TYPE | Adjustable thermal, fixed magnetic |
| CIRCUIT BREAKER TYPE | EG |
| CIRCUIT BREAKER FRAME TYPE | Complete breaker |
| SERIES | Series G |
| TERMINALS | Line and load |
| FRAME | EG |
| FREQUENCY RATING | 50/60 Hz |
| MOUNTING HARDWARE | Metric |

Resources

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|-------------------|--|
| APPLICATION NOTES | Application of Multi-Wire Terminals for Molded Case Circuit Breakers Application of Tap Rules to Molded Case Breaker Terminals |
| BROCHURES | Current limiting molded case circuit breaker module product aid StrandAble terminals product aid Motor protection circuit breakers product aid |

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|-------------------------|--|
| INTERRUPT RATING | 18 kAIC at 480 Vac 25 kAIC at 240 Vac |
| NUMBER OF POLES | Three-pole |

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|--------------------------------------|---|
| | High performance operating handles for Series G circuit breakers product aid Current limiting molded case circuit breaker module for series G, JG and CL Power metering and monitoring with Modbus RTU product aid Molded case circuit breakers providing higher levels of selective coordination product aid Plug-in adapters for molded case circuit breakers product aid Series G MCCB quick selector Circuit breaker motor operators product aid Comprehensive circuit protection for control panel applications Multi-wire lugs product aid Breaker service centers |
| CATALOGS | Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2 |
| SPECIFICATIONS AND DATASHEETS | MOEM MCCB product selection guide Eaton Specification Sheet - EGB3160AFG NG and ND-Frame molded case circuit breakers |

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|------------------------|
| PROJECT NAME: |
| PROJECT NUMBER: |
| PREPARED BY: |
| DATE: |



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