

Specifications



Eaton BRP30BC100

Eaton BR main breaker loadcenter, 100A, X5, Copper, Cover included, NEMA 1, Metallic, 10kAIC, BR2100, 60 circuits, Single pole, 30 spaces, Two hots, a neutral, and a ground, Single-phase, Combination, Type BR 1-inch breakers, 120/240V

General specifications

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| PRODUCT NAME | Eaton BR main breaker loadcenter |
| CATALOG NUMBER | BRP30BC100 |
| UPC | 786689052829 |
| PRODUCT LENGTH/DEPTH | 29 in |
| PRODUCT HEIGHT | 3.88 in |
| PRODUCT WIDTH | 14.31 in |
| PRODUCT WEIGHT | 27.5 lb |
| WARRANTY | 10 year |
| CERTIFICATIONS | UL 67 UL 50 |
| PRODUCT TYPE | Main breaker loadcenter |

Product specifications

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| TYPE | Plug-on neutral main circuit breaker loadcenter |
| AMPERAGE RATING | 100 A |
| BUS MATERIAL | Copper |
| COVER | Cover included |
| MAIN CIRCUIT BREAKER | BR2100 |
| NUMBER OF CIRCUITS | 60 |
| NUMBER OF POLES | Single-pole |
| NUMBER OF SPACES | 30 |
| PHASE | Single-phase |
| MOUNTING | Combination |
| USED WITH | Type BR 1-inch breakers |
| VOLTAGE RATING | 120/240 V |
| BOX SIZE | X5 |
| ENCLOSURE | NEMA 1 |
| ENCLOSURE MATERIAL | Metallic |
| INTERRUPT RATING | 10 kAIC |
| NUMBER OF WIRES | Two hots, neutral and ground |

Resources

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| SPECIFICATIONS AND DATASHEETS | Eaton Specification Sheet - BRP30BC100 |
| WARRANTY GUIDES | Eaton type BR circuit breaker limited warranty June 2024 |

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



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