

Specifications



Photo is representative



Eaton BRP16B100R

Eaton BR main breaker loadcenter, 100 A, X2, Aluminum, Cover included, NEMA 3R, Metallic, 10 kAIC, BR, 32 circuits, Single pole, 16 spaces, Three-wire, Single-phase, Combination, NEMA 3R, Type BR 1-inch breakers, 120/240V

General specifications

| | |
|----------------------|----------------------------------|
| PRODUCT NAME | Eaton BR main breaker loadcenter |
| CATALOG NUMBER | BRP16B100R |
| UPC | 786689059194 |
| PRODUCT LENGTH/DEPTH | 21 in |
| PRODUCT HEIGHT | 5.5 in |
| PRODUCT WIDTH | 14.31 in |
| PRODUCT WEIGHT | 16 lb |
| WARRANTY | 10 year |
| CERTIFICATIONS | UL 50 UL 67 |



Powering Business Worldwide

| Product specifications | |
|------------------------|---|
| TYPE | Plug-on neutral main circuit breaker loadcenter |
| AMPERAGE RATING | 100 A |
| BUS MATERIAL | Aluminum |
| COVER | Cover included |
| MAIN CIRCUIT BREAKER | BR |
| NUMBER OF CIRCUITS | 32 |
| NUMBER OF POLES | Single-pole |
| NUMBER OF SPACES | 16 |
| PHASE | Single-phase |
| MOUNTING | Combination |
| USED WITH | Type BR 1-inch breakers |
| VOLTAGE RATING | 120/240 V |
| BOX SIZE | X2 |
| ENCLOSURE | NEMA 3R |
| ENCLOSURE MATERIAL | Metallic |
| INTERRUPT RATING | 10 kAIC |
| NUMBER OF WIRES | 3 |
| NEMA RATING | NEMA 3R |

| Resources | |
|-------------------------------|--|
| SPECIFICATIONS AND DATASHEETS | Eaton Specification Sheet - BRP16B100R |
| 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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