# Specifications








## Eaton BR430

Eaton BR thermal magnetic circuit breaker,Type BR 1-Inch plug-on circuit breaker,30 A,10 kAIC,Four-pole,120/240V,BR,Independent,#14-4 AWG Cu/Al,Q28,BR,Type BR Loadcenters

### General specifications

| | |
|---|---|
| **PRODUCT NAME** | Eaton BR thermal magnetic circuit breaker |
| **CATALOG NUMBER** | BR430 |
| **UPC** | 786676372206 |
| **PRODUCT LENGTH/DEPTH** | 3 in |
| **PRODUCT HEIGHT** | 3 in |
| **PRODUCT WIDTH** | 2 in |
| **PRODUCT WEIGHT** | 0.5 lb |
| **COMPLIANCES** | Federal Specifications Classification W-C375 |
| **CERTIFICATIONS** | UL 489 |
| **CATALOG NOTES** | Non- CTL. Breaker does not have rejection tab feature. |
| **PRODUCT TYPE** | Thermal magnetic circuit breakers |

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## Product specifications

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|---|---|
| **USED WITH** | Type BR Loadcenters |
| **AMPERAGE RATING** | 30 A |
| **VOLTAGE RATING** | 120/240 V |
| **TRIP TYPE** | T194 |
| **CIRCUIT BREAKER TYPE** | BR |
| **MOUNTING METHOD** | Plug-on |
| **INTERRUPT RATING** | 10 kAIC |
| **MAIN CIRCUIT BREAKER** | BR |
| **WIRE SIZE** | #14-4 AWG Cu/Al |
| **NUMBER OF POLES** | Four-pole |
| **QUANTITY** | 28 |
| **TYPE** | Type BR 1-Inch plug-on circuit breaker |
| **SPECIAL FEATURES** | Used with Type BR Loadcenters |

## Resources

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|---|---|
| CATALOGS | Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1 |
| SPECIFICATIONS AND DATASHEETS | Eaton Specification Sheet - BR430 |
| 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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