Product specifications

# Eaton BR2100CS

## Catalog Number: BR2100CS

Eaton BR thermal magnetic circuit breaker,Type BR 1-Inch plug-on circuit breaker clamshell pack,Clamshell pack,100 A,42 kAIC,Two-pole,120/240V,BR,Common breaker trip,#4-1/0 AWG Cu/Al,Q30,BR,Type BR Loadcenters

### General specifications

**Product Name**
Eaton BR thermal magnetic circuit breaker

**Catalog Number**
BR2100CS

**UPC**
782116630523

**Product Length/Depth**
3 in

**Product Height**
3 in

**Product Width**
2 in

**Product Weight**
0.5 lb

**Warranty**
Limited lifetime residential, 1 year commercial

**Compliances**
Federal Specifications Classification W-C375

**Certifications**
UL 489

## Product specifications

### Special features
Clamshell pack

### Interrupt rating
42 kAIC

### Wire size
#4-1/0 AWG Cu/Al

### Main circuit breaker
BR

### Quantity
30

### Mounting Method
Plug-on

### Amperage Rating
100 A

### Number of poles
Two-pole

### Type
Type BR 1-Inch plug-on circuit breaker clamshell pack

### Circuit breaker type
BR

### Used with
Type BR Loadcenters

### Voltage rating
120/240 V

### Trip Type
Common breaker trip

## Resources

### Brochures
Loadcenters and Circuit Breakers

### Catalogs
Eaton's Volume 1—Residential and Light Commercial

### Specifications and datasheets
Eaton Specification Sheet - BR2100CS

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