

# Eaton BR280

Catalog Number: BR280

Eaton BR thermal magnetic circuit breaker, Type BR 1-Inch plug-on circuit breaker, 80 A, 10 kAIC, Two-pole, 120/240V, BR, Common breaker trip, #8-1/0 AWG Cu/Al, Q28, BR, Type BR Loadcenters

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton BR thermal magnetic circuit breaker	BR280
	UPC
	786676363174
<b>Product Length/Depth</b>	<b>Product Height</b>
1.9 in	2.5 in
<b>Product Width</b>	<b>Product Weight</b>
2.9 in	0.6 lb
<b>Compliances</b>	<b>Certifications</b>
Federal Specifications Classification W-C375	UL 489



## defaultTaxonomyAttributeLabel

### Type

Type BR 1-Inch plug-on circuit breaker

### Amperage Rating

80 A

### Voltage rating

120/240 V

### Trip Type

Common breaker trip

### Circuit breaker type

BR

### Used with

Type BR Loadcenters

### Mounting Method

Plug-on

### Interrupt rating

10 kAIC

### Main circuit breaker

BR

### Wire size

#8-1/0 AWG Cu/Al

### Number of poles

Two-pole

### Quantity

28

## Resources

### Brochures

[Loadcenters and Circuit Breakers](#)

### Catalogs

[Eaton's Volume 1—Residential and Light Commercial](#)

### Specifications and datasheets

[Eaton Specification Sheet - BR280](#)