

# Specifications



Photo is representative



## Eaton BJ3175

Eaton Type BJ 1-Inch Plug-on Main Breakers, Type BJ 1-Inch plug-on main breakers, 175 A, 10 kAIC, Three-pole, 240V, BJ, Common breaker trip, #2 AWG-300 kcmil Cu/Al, BJ

### General specifications

PRODUCT NAME	Eaton BR thermal magnetic circuit breaker
CATALOG NUMBER	BJ3175
UPC	786676368407
PRODUCT LENGTH/DEPTH	8 in
PRODUCT HEIGHT	3.5 in
PRODUCT WIDTH	3.5 in
PRODUCT WEIGHT	3.2 lb
WARRANTY	Limited lifetime residential, 1 year commercial
COMPLIANCES	Federal Specifications Classification W-C375
CERTIFICATIONS	UL 489
CATALOG NOTES	Requires at least a 150 A Loadcenter. Breaker uses three 1-Inch (25.4mm) pole spaces on left side and three 1-Inch (25.4mm) pole spaces on right side of loadcenters.



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Product specifications	
TYPE	Type BJ 1-Inch plug-on main breakers
AMPERAGE RATING	175 A
VOLTAGE RATING	240 V - 240 V
TRIP TYPE	Common breaker trip
MOUNTING METHOD	Plug-on
INTERRUPT RATING	10 kAIC
MAIN CIRCUIT BREAKER	BJ
WIRE SIZE	#2 AWG-300 kcmil Cu/Al
NUMBER OF POLES	Three-pole

Resources	
CATALOGS	<a href="#">Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - BJ3175</a>
WARRANTY GUIDES	<a href="#">Eaton type BR circuit breaker limited warranty June 2024</a>

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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