

Specifications



Eaton BR2024B125

BR style 1-inch loadcenter, main circuit breaker, no feed-thru lugs, 125A, single-phase, 24-pole, 24 circuits, 20 spaces, 120/240V, #4-2/0 AWG Cu/Al at 60°C or 75°C wire, NEMA 1 enclosure, c1 box size

General specifications

PRODUCT NAME	Eaton BR main breaker loadcenter
CATALOG NUMBER	BR2024B125
UPC	786676444453
PRODUCT LENGTH/DEPTH	3.88 in
PRODUCT HEIGHT	16.75 in
PRODUCT WIDTH	14.31 in
PRODUCT WEIGHT	24 lb
WARRANTY	10 year
CERTIFICATIONS	UL 67 UL 50



Powering Business Worldwide

Product specifications

SPECIAL FEATURES	No feed-thru lugs
TYPE	Main circuit breaker
AMPERAGE RATING	125 A
BUS MATERIAL	Aluminum
COVER	Cover included
MAIN CIRCUIT BREAKER	BR
NUMBER OF CIRCUITS	24
NUMBER OF SPACES	20
PHASE	Single-phase
WIRE SIZE	#4-2/0 AWG Cu/Al
MOUNTING	Combination
USED WITH	Type BR 1-inch breakers
VOLTAGE RATING	120/240 V
BOX SIZE	C1
ENCLOSURE	NEMA 1
ENCLOSURE MATERIAL	Metallic
INTERRUPT RATING	10 kAIC
NUMBER OF WIRES	3

Resources

CATALOGS	Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - BR2024B125
WARRANTY GUIDES	Eaton type BR circuit breaker limited warranty June 2024

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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