

Specifications

Eaton 3BR1224B100R

Eaton BR main breaker loadcenter, No feed-thru lugs, Main circuit breaker, 100 A, C1r, Aluminum, Cover included, NEMA 3R, Metallic, 10 kAIC, BR, 24 Circuits, 12 Spaces, Four-wire, Three-phase, #4-1/0 AWG Cu/Al, Type BR 1-inch breakers, 208 Y/120, 240 V

General specifications

PRODUCT NAME	Eaton BR main breaker loadcenter
CATALOG NUMBER	3BR1224B100R
UPC	786676440158
PRODUCT LENGTH/DEPTH	5.19 in
PRODUCT HEIGHT	21 in
PRODUCT WIDTH	14.31 in
PRODUCT WEIGHT	23 lb
WARRANTY	10 year
CERTIFICATIONS	UL 50 UL 67
CATALOG NOTES	Listed for use as service entrance equipment and shipped with a neutral bonding strap preattached, the maximum rating of the panel is the main breaker rating when used as service entrance equipment.
PRODUCT TYPE	Main breaker loadcenter



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Product specifications

SPECIAL FEATURES	No feed-thru lugs
TYPE	Main circuit breaker
AMPERAGE RATING	100 A
BUS MATERIAL	Aluminum
COVER	Cover included
MAIN CIRCUIT BREAKER	BR
NUMBER OF CIRCUITS	24
NUMBER OF SPACES	12
PHASE	Three-phase
WIRE SIZE	#4-1/0 AWG Cu/Al
USED WITH	Type BR 1-inch breakers
VOLTAGE RATING	208Y/120, 240V
BOX SIZE	C1R
ENCLOSURE	NEMA 3R
ENCLOSURE MATERIAL	Metallic
INTERRUPT RATING	10 kAIC
NUMBER OF WIRES	4
NEMA RATING	NEMA 3R

Resources

CATALOGS	Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 3BR1224B100R
WARRANTY GUIDES	Eaton type BR circuit breaker limited warranty June 2024

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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