Specifications



Photo is representative





Eaton 3BR3042B150

Eaton BR main breaker loadcenter,No feed-thru lugs,Main circuit breaker,150 A,L1,Aluminum,Cover included,NEMA 1,Metallic,10 kAIC,CC,42 Circuits,30 Spaces,Four-wire,Three-phase,#1-3/0 AWG Cu/Al,Combination,NEMA 1,208 Y/120, 240 V

General specifications	
PRODUCT NAME	Eaton BR main breaker loadcenter
CATALOG NUMBER	3BR3042B150
UPC	786676440455
PRODUCT LENGTH/DEPTH	3.88 in
PRODUCT HEIGHT	27 in
PRODUCT WIDTH	14.31 in
PRODUCT WEIGHT	23 lb
WARRANTY	10 year
CERTIFICATIONS	UL 67 UL 50
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	150 A
BUS MATERIAL	Aluminum
COVER	Cover included
MAIN CIRCUIT BREAKER	CC
NUMBER OF CIRCUITS	42
NUMBER OF SPACES	30
PHASE	Three-phase
WIRE SIZE	#1-3/0 AWG Cu/Al
MOUNTING	Combination
USED WITH	Type BR 1-inch breakers
VOLTAGE RATING	208Y/120, 240V
BOX SIZE	L1
ENCLOSURE	NEMA 1
ENCLOSURE MATERIAL	Metallic
INTERRUPT RATING	10 kAIC
NUMBER OF WIRES	4
NEMA RATING	NEMA 1

Resources

CATALOGS	Residential and Light Commercial, Loadcenters and Circuit Breakers, Volume 1 Tab 1
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 3BR3042B150
WARRANTY GUIDES	Eaton type BR circuit breaker limited warranty June 2024

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

Powering Business Worldwide

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