

Specifications



Photo is representative



Eaton 3BR4242BC200R

Eaton BR main breaker loadcenter, No feed-thru lugs, Main circuit breaker, 200 A, L2r, Copper, Cover included, NEMA 3R, Metallic, 10 kAIC, CC, 42 Circuits, 42 Spaces, Four-wire, Three-phase, #1/0 AWG-250 kcmil Cu/Al, NEMA 3R, 208 Y/120, 240 V

General specifications

PRODUCT NAME	Eaton BR main breaker loadcenter
CATALOG NUMBER	3BR4242BC200R
UPC	786676441209
PRODUCT LENGTH/DEPTH	5.19 in
PRODUCT HEIGHT	45 in
PRODUCT WIDTH	14.31 in
PRODUCT WEIGHT	55 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

Product specifications

SPECIAL FEATURES	No feed-thru lugs
TYPE	Main circuit breaker
AMPERAGE RATING	200 A
BUS MATERIAL	Copper
COVER	Cover included
MAIN CIRCUIT BREAKER	CC
NUMBER OF CIRCUITS	42
NUMBER OF SPACES	42
PHASE	Three-phase
WIRE SIZE	#1/0 AWG-250 kcmil Cu/Al
USED WITH	Type BR 1-inch breakers
VOLTAGE RATING	208Y/120, 240V
BOX SIZE	L2R
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 - 3BR4242BC200R
WARRANTY GUIDES	Eaton type BR circuit breaker limited warranty June 2024

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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