

Specifications



Eaton BRP42LC225G

Eaton Eaton BR main lug loadcenter, Main Lug Only, Ground bar, Main lug only, 225 A, X8, Copper, Gray, NEMA 1, 10kAIC, BR, Surface, flush, 84 Circuits, Single-pole, 42 Spaces, a neutral and a ground, Single-phase, 1, 120/240V, #6-1/0 AWG Cu/Al

General specifications

PRODUCT NAME	Eaton BR main lug loadcenter
CATALOG NUMBER	BRP42LC225G
UPC	786689055059
PRODUCT LENGTH/DEPTH	39 in
PRODUCT HEIGHT	3.88 in
PRODUCT WIDTH	14.31 in
PRODUCT WEIGHT	36.3 lb
WARRANTY	10 year
CERTIFICATIONS	UL 67 UL 50



Powering Business Worldwide

Product specifications

SPECIAL FEATURES	Main Lug Only
TYPE	Main Lug Only
AMPERAGE RATING	225 A
BUS MATERIAL	Copper
COVER	Cover included
MAIN CIRCUIT BREAKER	BR
MOUNTING	Surface, flush
NUMBER OF CIRCUITS	84
NUMBER OF POLES	Single-pole
NUMBER OF SPACES	42
PHASE	Single-phase
USED WITH	BR
VOLTAGE RATING	120/240V
WIRE SIZE	#6-1/0 AWG Cu/Al
BOX SIZE	X8
COLOR	Gray
ENCLOSURE	NEMA 1
ENCLOSURE MATERIAL	Metallic
INTERRUPT RATING	10 kAIC
NEMA RATING	NEMA 1
NUMBER OF WIRES	Two hots, neutral and ground
QUANTITY	1

Resources

SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - BRP42LC225G
WARRANTY GUIDES	Eaton type BR circuit breaker limited warranty June 2024

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:

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