



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

201 South Persimmon Street  
77375-6855, TX Tomball  
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## **3BR1224B100 3PH 100A 10KAIC MCB 12/24 Cir. Al Bus Nema 1** *Eaton Corp*

Catalog Number	3BR1224B100
Manufacturer	Eaton Corp
Description	Eaton BR Main Breaker Loadcenter, No Feed-Thru Lugs, Main Circuit Breaker, 100 A, C1, Aluminum, Cover Included, Nema 1, Galvanized Steel, 10 Kaic, BR, 24 Circuits, 12 Spaces, Four-Wire, Three-Phase, #4-1/0 Awg Cu/Al, Combination, 208 Y/120, 240 V
Weight per unit	21.2 (lbs/each)
Product Category	Three Phase Main Breaker Load

### Features

amperage rating	100
Cover Type	Cover included
interrupt rating	10
number of spaces	12
Phase	3
Voltage Rating	208Y/120, 240V

### Dimensions and Weight

Depth	3.88
Height	21
Size	C1
Width	14.31

### Descriptions

Description	3PH 100A 10KAIC MCB 12/24 CIR. AL BUS NEMA 1
extra long description	ETN 3BR1224B100 3 Ph/BR LC 100A MCB
Features	Specially designed for easy installation, Eaton's BR 1-inch load centers house the branch circuit breakers and the wiring required to distribute power to individual circuits. They serve as main breaker for service entrances or as main lug when adding circuits to existing service. The main breaker protects the entire panel and can be used as a service disconnect. The branch breakers protect the wires leading to individual electrical loads such as fixtures and outlets.
Long Description	Eaton BR main breaker loadcenter, No feed-thru lugs, Main circuit breaker, 100 A, C1, Aluminum, Cover included, NEMA 1, Galvanized steel, 10 kAIC, BR, 24 Circuits, 12 Spaces, Four-wire, Three-phase, #4-1/0 AWG Cu/Al, Combination, 208 Y/120, 240 V
Product Type	3 PH/BR LC 100A MCB 12/24 CKT Al Bus
Special Features	No feed-thru lugs



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## Manufacturer Information

Brand	Eaton
GTIN	00786676440103
Manufacturers Part Number	3BR1224B100
UPC	786676440103

## Taxonomies, Classifications, and Categories

Category Description	LOADCENTERS & COVERS
Type	Main breaker loadcenter

## Packaging

Carton	1
Weight Per each	21.2

## Uses, Certifications, and Standards

Application	OtherGeneration - Renewable Energy - Alternative EnergyGeneration - Conventional Energy - Conventional EnergyDatacenters - IT Space: CI and Hyper ConvergedMarine Vessels and Equipment - Marine Vessels and Equipment - Other
Mounting standard	Combination Mount UL 67,UL 50