



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## **3BR1224B100R 3PH 100A 10KAIC MCB 12/24 Cir. Al Bus Nema 3R**

*Eaton Corp*

Catalog Number	3BR1224B100R
Manufacturer	Eaton Corp
Description	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
Weight per unit	25.0 (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	5.19
Height	21
Size	C1r
Width	14.31



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685

## Descriptions

Description	3PH 100A 10KAIC MCB 12/24 CIR. AL BUS NEMA 3R
extra long description	ETN 3BR1224B100R 3 Ph/BR LC 100A MC
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, 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
Product Type	3 PH/BR LC 100A MCB 12/24 CKT AL Bus N3R
Special Features	No feed-thru lugs

## Manufacturer Information

Brand	Eaton
GTIN	00786676440158
Manufacturers Part Number	3BR1224B100R
UPC	786676440158

## Taxonomies, Classifications, and Categories

Category Description	LOADCENTERS & COVERS
Type	Main breaker loadcenter

## Packaging

Carton	1
Weight Per each	25

## 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
standard	UL 50, UL 67