

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



Product Type

Special Features

3BR4242B225 3PH 225A 10KAIC MCB 42/42 Cir. Al Bus Nema 1

Eaton Corp	
Catalog Number	3BR4242B225
Manufacturer	Eaton Corp
Description	Eaton BR Main Breaker Loadcenter, No Feed-Thru Lugs, Main Circuit Breaker, 225 A, L2, Aluminum, Cover Included, Nema 1, Metallic, 10 Kaic, CC, 42 Circuits, 42 Spaces, Four-Wire, Three-Phase, #1 Awg-300 Kcmil Cu/Al, Combination, 208 Y/120, 240 V
Weight per unit	39.4 (lbs/each)
Product Category	Three Phase Main Breaker Load
Features	
amperage rating	225
Cover Type	Cover included
interrupt rating	10
number of spaces	42
Phase	3
Voltage Rating	208Y/120, 240V
Dimensions and Weight	
Depth	3.88
Height	39
Size	L2
Width	14.31
Descriptions	
Description	3PH 225A 10KAIC MCB 42/42 CIR. AL BUS NEMA 1
extra long description	ETN 3BR4242B225 3 Ph/BR LC 225A 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,225 A,L2,Aluminum,Cover included,NEMA 1,Metallic,10 kAlC,CC,42 Circuits,42 Spaces,Four-wire,Three-phase,#1 AWG-300 kcmil Cu/Al,Combination,208 Y/120, 240 V

No feed-thru lugs

3 PH/BR LC 225A MCB 42 CKT AI Bus Nema 1



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

Manufacturer Information	
Brand	Eaton

 GTIN
 00786676441254

 Manufacturers Part Number
 3BR4242B225

 UPC
 786676441254

Taxonomies, Classifications, and Categories

Category Description LOADCENTERS & COVERS

Type Main breaker loadcenter

Packaging

Carton 1
Weight Per each 39.4

Uses, Certifications, and Standards

Application OtherGeneration - Renewable Energy - Alternative EnergyGeneration - Conventional Energy - Conventional

EnergyGeneration - Conventional Energy - Conventional EnergyDatacenters - IT Space: CI and Hyper ConvergedMarine Vessels and Equipment - Marine Vessels and Equipment - Other

Mounting Combination Mount

standard UL 50,UL 67