



# 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



## **3BR4242B225R 3PH 225A 10KAIC MCB 42/42 Cir. Al Bus Nema 3R** *Eaton Corp*

|                  |  |
|------------------|--|
| Catalog Number   | 3BR4242B225R   |
| Manufacturer     | Eaton Corp   |
| Description      | Eaton BR Main Breaker Loadcenter, No Feed-Thru Lugs, Main Circuit Breaker, 225 A, L2R, Aluminum, Cover Included, Nema 3R, Metallic, 10 Kaic, CC, 42 Circuits, 42 Spaces, Four-Wire, Three-Phase, #1 Awg-300 Kcmil Cu/Al, Nema 3R, 208 Y/120, 240 V |
| Weight per unit  | 46.0 (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   | L2r   |
| Width  | 14.31 |



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## Descriptions

|                        |   |
|------------------------|---|
| Description            | 3PH 225A 10KAIC MCB 42/42 CIR. AL BUS NEMA 3R   |
| extra long description | ETN 3BR4242B225R 3 Ph/BR LC 225A 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, 225 A, L2r, Aluminum, Cover included, NEMA 3R, Metallic, 10 kAIC, CC, 42 Circuits, 42 Spaces, Four-wire, Three-phase, #1 AWG-300 kcmil Cu/Al, NEMA 3R, 208 Y/120, 240 V  |
| Product Type           | 3 PH/BR LC 225A MCB 42 CKT Al Bus N3R   |
| Special Features       | No feed-thru lugs   |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Eaton          |
| GTIN                      | 00786676441308 |
| Manufacturers Part Number | 3BR4242B225R   |
| UPC                       | 786676441308   |

## Taxonomies, Classifications, and Categories

|                      |                         |
|----------------------|-------------------------|
| Category Description | LOADCENTER ACCESSORIES  |
| Type                 | Main breaker loadcenter |

## Packaging

|                 |    |
|-----------------|----|
| Carton          | 1  |
| Weight Per each | 46 |

## 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   |