



# 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



## CH3090 Type CH BRKR 90A/3 Pole 240V 10K

Eaton Corp

|                  |  |
|------------------|--|
| Catalog Number   | CH3090   |
| Manufacturer     | Eaton Corp   |
| Description      | Eaton Type CH 3/4-Inch Standard Circuit Breaker, Type CH 3/4-Inch Standard Circuit Breaker, 90 A, 10 Kaic, Three-Pole, 240V, CH, Common Breaker Trip, #10-1/0 Awg Cu/Al, CH, Type CH Loadcenters |
| Weight per unit  | 0.8600 (lbs/each)  |
| Product Category | 3 Pole Standard Trip Plug-In   |

### Features

|                  |                                   |
|------------------|-----------------------------------|
| dimensions       | 3.5000 IN X 2.2500 IN X 3.5000 IN |
| interrupt rating | 10 kAIC                           |
| Poles            | Three-pole                        |
| Trip Type        | Common breaker trip               |
| Voltage Rating   | 240 V - 240 V                     |

### Descriptions

|                        |   |
|------------------------|---|
| Description            | TYPE CH BRKR 90A/3 POLE 240V 10K  |
| extra long description | ETN CH3090 Type CH Breaker 90A/3 Po   |
| Features               | Eaton's residential CH circuit breakers provide premium overload protection. The Type CH circuit breakers trip to the OFF position, eliminating nuisance callbacks. The CHF family also includes a trip flag to differentiate between a trip and the breaker being turned off. The thermal-magnetic trip curve avoids nuisance tripping on mild overloads while reacting almost instantaneously to severe short-circuit conditions. Multiple breakers have an internal common trip connection to operate all poles simultaneous |
| Long Description       | Eaton Type CH 3/4-Inch Standard Circuit Breaker, Type CH 3/4-Inch standard circuit breaker, 90 A, 10 kAIC, Three-pole, 240V, CH, Common breaker trip, #10-1/0 AWG Cu/Al, CH, Type CH Loadcenters  |
| Product Type           | Type CH Breaker 90A/3 Pole 240V 10K   |

### Manufacturer Information

|                           |                     |
|---------------------------|---------------------|
| Brand                     | EATON CUTLER-HAMMER |
| GTIN                      | 00782113102399      |
| Manufacturers Part Number | CH3090              |
| UPC                       | 782113102399        |

### Taxonomies, Classifications, and Categories

|                      |   |
|----------------------|---|
| Category Description | Loadcenter Plug In Breakers and Accessories |
| Type                 | Thermal magnetic circuit breakers           |



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## Packaging

|                 |      |
|-----------------|------|
| Carton          | 1    |
| Weight Per each | 0.86 |

## Uses, Certifications, and Standards

|             |   |
|-------------|---|
| Application | OtherGeneration - Renewable Energy - Alternative<br>EnergyGeneration - Conventional Energy - Conventional<br>EnergyDatacenters - IT Space: CI and Hyper ConvergedMarine<br>Vessels and Equipment - Marine Vessels and Equipment - Other |
| standard    | UL 489  |