



ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
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CH3080 Type CH BRKR 80A/3 Pole 240V 10K *Eaton Corp*

| | |
|------------------|--|
| Catalog Number | CH3080 |
| Manufacturer | Eaton Corp |
| Description | Eaton CH Thermal Magnetic Circuit Breaker, Type CH 3/4-Inch Standard Circuit Breaker, 80 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 | 19860110041921 |

Features

| | |
|------------------|-----------------------------------|
| amps | 80 |
| dimensions | 3.5000 IN X 2.2500 IN X 3.5000 IN |
| interrupt rating | 10 kAIC |
| pole # | Three |
| Poles | 3 |
| Trip Type | Common breaker trip |
| Voltage Rating | 240 V - 240 V |

Descriptions

| | |
|------------------------|---|
| Description | TYPE CH BRKR 80A/3 POLE 240V 10K |
| extra long description | ETN CH3080 Type CH Breaker 80A/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 CH thermal magnetic circuit breaker, Type CH 3/4-Inch standard circuit breaker, 80 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 80A/3 Pole 240V 10K |

Manufacturer Information

| | |
|---------------------------|---------------------|
| Brand | EATON CUTLER-HAMMER |
| GTIN | 00782113146768 |
| Manufacturers Part Number | CH3080 |
| UPC | 782113146768 |



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Taxonomies, Classifications, and Categories

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

Packaging

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

Uses, Certifications, and Standards

| | |
|-------------|--|
| Application | Datacenters - IT Space: CI and Hyper Converged Marine Vessels and Equipment - Marine Vessels and Equipment - OtherOtherGeneration - Renewable Energy - Alternative EnergyGeneration - Conventional Energy - Conventional Energy |
| standard | UL 489 |