

# Eaton Y48M28B30CU

Catalog Number: Y48M28B30CU

Eaton, general purpose encapsulated transformer, ept, three-phase, pv: 480v, taps: 2 at +2.5% fcan, 4 at -2.5% fcbn, sv: 208y/120v, 80°C, 30 kva, cu windings, frame: 243, indoor-outdoor



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton General purpose encapsulated transformer	Y48M28B30CU
	<b>UPC</b>
	786685316161
<b>Product Length/Depth</b>	<b>Product Height</b>
10.52 in	17.38 in
<b>Product Width</b>	<b>Product Weight</b>
20 in	514 lb
<b>Warranty</b>	<b>Certifications</b>
Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	

## Physical Attributes

### Coil material

Copper

### Design

EPT

### Enclosure

NEMA 3R

### Frame

243

### Tap size

2 at +2.5% FCAN, 4 at -2.5% FCBN

### Type

General-Purpose Encapsulated Transformer

### Wiring connection

84A

## Performance Ratings

### Frequency rating

60 Hz

### Phase

Three-phase

### Primary voltage

480 V

### Secondary Voltage

208Y/120 V

### Temperature rise

80 °C rise

### Volt ampere rating

30 kVA

## Miscellaneous

### Weathershield

Indoor-Outdoor

## Resources

### Catalogs

[Eaton's Volume 2—Commercial Distribution](#)

### Specifications and datasheets

[Eaton Specification Sheet - Y48M28B30CU](#)



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