

Eaton Y48M51B30CU

Catalog Number: Y48M51B30CU

Eaton General purpose encapsulated transformer, EPT, copper, NEMA 3R, 243, 60 Hz, three-phase, 480 V, 416Y/240 V, 2 at +2.5% FCAN, 4 at -2.5% FCBN, 80 °C rise, 30 KVA, indoor-outdoor, 84A



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose encapsulated transformer	Y48M51B30CU
	UPC
	786680047749
Product Length/Depth	Product Height
10.52 in	17.38 in
Product Width	Product Weight
20 in	595 lb
Warranty	Certifications
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

416Y/240 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 - Y48M51B30CU



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