

Eaton Y48D28T30CU

Catalog Number: Y48D28T30CU

Eaton General-Purpose Encapsulated Transformer, EPT, Three-phase, PV: 480V, Taps: 2 at +2.5% FCAN, 2 at -2.5% FCBN, SV: 208Y/120V, 115°C, 30 kVA, Copper windings, Frame: 243, Indoor-Outdoor



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose encapsulated transformer	Y48D28T30CU
	UPC
	786680223341
Product Length/Depth	Product Height
12.76 in	26.58 in
Product Width	Product Weight
21.81 in	634 lb
Warranty	Compliances
Eaton Selling Policy 25-000, one (1) year Not Applicable from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	Certifications
	UL Listed

Physical Attributes

Coil material

Copper

Design

EPT

Enclosure

NEMA 3R

Frame

243

Insulation

180 °C

Tap size

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

Type

General-Purpose Encapsulated Transformer

Wiring connection

65H

Performance Ratings

Frequency rating

60 Hz

Kva Rating

30 kVA

Phase

Three-phase

Primary voltage

480 V

Secondary Voltage

208Y/120 V

Sound Level

NEMA ST-20

Temperature rise

115 °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 - Y48D28T30CU](#)