

Eaton Y46D28T30N

Catalog Number: Y46D28T30N

General-Purpose Encapsulated Transformer, EPT, 3PH, PV:
4160V, Taps: 2 at +2.5% FCAN, 2 at -2.5% FCBN, SV: 208Y/120V,
115°C, 30 kVA, Al windings, Frame: 196, Indoor-Outdoor



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose encapsulated transformer medium voltage	Y46D28T30N
	UPC
	786680327605
Product Length/Depth	Product Height
11.36 in	22.37 in
Product Width	Product Weight
21.63 in	532 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.	
	Catalog Notes
	Model N

defaultTaxonomyAttributeLabel

Type

General-Purpose Encapsulated Transformer

Coil material

Aluminum

Frequency rating

60 Hz

Phase

Three-phase

Primary voltage

4,160 V

Secondary Voltage

208Y/120 V

Temperature rise

115 °C rise

Design

EPT

Enclosure

NEMA 3R

Frame

196

Tap size

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

Volt ampere rating

30 kVA

Weathershield

Indoor-Outdoor

Wiring connection

65C

Resources

Catalogs

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

Multimedia

[Eaton's Transformer Flex Center](#)

Specifications and datasheets

[Eaton Specification Sheet - Y46D28T30N](#)



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