

Eaton Y48D47E09N

Catalog Number: Y48D47E09N

Eaton General purpose encapsulated transformer, EPT, aluminum, NEMA 3R, 103, 60 Hz, three-phase, 480 V, 480Y/277 V, 2 at +2.5% FCAN, 2 at -2.5% FCBN, 115 °C rise, 9 KVA, indoor-outdoor, 86C

General specifications



Photo is representative

Product Name	Catalog Number
Eaton General purpose encapsulated transformer	Y48D47E09N
	UPC
	786680368165
Product Length/Depth	Product Height
10.01 in	15.9 in
Product Width	Product Weight
16.93 in	192 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

Physical Attributes

Coil material

Aluminum

Design

EPT

Enclosure

NEMA 3R

Frame

103

Tap size

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

Type

General-Purpose Encapsulated Transformer

Wiring connection

86C

Performance Ratings

Frequency rating

60 Hz

Phase

Three-phase

Primary voltage

480 V

Secondary Voltage

480Y/277 V

Temperature rise

115 °C rise

Volt ampere rating

9 kVA

Miscellaneous

Special features

Electrostatically shielded

Weathershield

Indoor-Outdoor

Resources

Catalogs

Eaton's Volume 2—Commercial Distribution

Specifications and datasheets

Eaton Specification Sheet - Y48D47E09N



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Eaton House
30 Pembroke Road
Dublin 4, Ireland
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