

Specifications



Eaton Y48M28T75N

Eaton, general purpose encapsulated transformer, ept, three-phase, pv: 480v, taps: 2 at +2.5% fcan, 4 at -2.5% fcbn, sv: 208y/120v, 115°C, 75 kva, al windings, frame: 245, indoor-outdoor.

General specifications

PRODUCT NAME	Eaton General purpose encapsulated transformer
CATALOG NUMBER	Y48M28T75N
UPC	786680109904
PRODUCT LENGTH/DEPTH	15.68 in
PRODUCT HEIGHT	32.06 in
PRODUCT WIDTH	30.29 in
PRODUCT WEIGHT	1275 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year 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
CATALOG NOTES	Model N



Powering Business Worldwide

Physical Attributes	
COIL MATERIAL	Aluminum
DESIGN	EPT
ENCLOSURE	NEMA 3R
FRAME	245
TAP SIZE	2 at +2.5% FCAN, 4 at -2.5% FCBN
TYPE	General-Purpose Encapsulated Transformer
WIRING CONNECTION	84A

Miscellaneous	
WEATHERSHIELD	Indoor-Outdoor

Performance Ratings	
FREQUENCY RATING	60 Hz
PHASE	Three-phase
PRIMARY VOLTAGE	480 V
SECONDARY VOLTAGE	208Y/120 V
TEMPERATURE RISE	115 °C rise
VOLT AMPERE RATING	75 kVA

Resources	
CATALOGS	Commercial Distribution Transformers, Volume 2, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - Y48M28T75N

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



Eaton Corporation plc
 Eaton House
 30 Pembroke Road
 Dublin 4, Ireland
 Eaton.com

Follow us on social media to get the latest product and support information.

