

Eaton Y43M51T45X

Catalog Number: Y43M51T45X

Eaton General purpose encapsulated transformer, EPT, aluminum, NEMA 3R, 245, 50-60 Hz, three-phase, 416 V, 416Y/240 V, 2 at +2.5% FCAN, 4 at -2.5% FCBN, 115 °C rise, 45 KVA, indoor-outdoor



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose encapsulated transformer	Y43M51T45X
	UPC
	786680013416
Product Length/Depth	Product Height
15.68 in	32.06 in
Product Width	Product Weight
30.29 in	750 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

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

Performance Ratings

Frequency rating

50-60 Hz

Phase

Three-phase

Primary voltage

416 V

Secondary Voltage

416Y/240 V

Temperature rise

115 °C rise

Volt ampere rating

45 kVA

Miscellaneous

Weathershield

Indoor-Outdoor

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - Y43M51T45X](#)



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

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)