

Eaton V24M47T4516

Catalog Number: V24M47T4516

Eaton General purpose ventilated transformer, Aluminum windings, NEMA 2, FR940, 60 Hz, 45 kVA, Three-phase, 240 Delta V, 480Y/277 Vac, NEMA ST-20, 45 kVA, 240 Vac-480Y/277 Vac, WS58, E0317A, DOE 2016



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	V24M47T4516
	UPC
	786680196393
Product Length/Depth	Product Height
21.13 in	36.88 in
Product Width	Product Weight
24.88 in	1.1 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
	10 CFR Part 431 (2016) Efficient

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

FR940

Insulation

220 °C

Mounting

Floor or wall, upright only

Tap size

2 at +2.5%, 4 at -2.5%

Type

Energy-efficient ventilated type DT-3 transformer

Wiring connection

E0317A

Miscellaneous

Weathershield

WS58

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

45 kVA

Primary voltage

240 V

Secondary Voltage

480Y/277 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Volt ampere rating

45 kVA

Voltage rating

240 Vac-480Y/277 Vac

Resources

Brochures

[Eaton's high-efficiency dry-type transformers](#)

[Eaton's low-voltage dry-type distribution transformers](#)

Specifications and datasheets

[Eaton Specification Sheet - V24M47T4516](#)



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