Product specifications

Eaton V48M24T4516



Catalog Number: V48M24T4516

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, 220°C, 45 kVA, Floor/wall mnt upright only, 3-phase, PV: 480V delta, SV: 240V delta, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 150°C, 45 kVA

General specifications

Product Name
Eaton General purpose ventilated transformer

Catalog Number
V48M24T4516

UPC
786680178474

Product Length/Depth
21.13 in

Product Height
36.77 in

Product Width
24.86 in

Product Weight
324 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.

Compliances
DOE2016 Efficient

Certifications
UL Listed

Catalog Notes
10 CFR Part 431 (2016) Efficient

Powering Business Worldwide

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Insulation

220 °C

Mounting

Floor or wall, upright only

Tap size

2 at +2.5%, 4 at -2.5%

Type

Energy-efficient ventilated dry-type transformer

Wiring connection

281B

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

45 kVA

Primary voltage

480 V delta

Secondary Voltage

240 V delta

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Volt ampere rating

45 kVA

Voltage rating

480 Vac-240 Vac

Resources

Brochures

Eaton's high-efficiency dry-type transformers

Eaton's low-voltage dry-type distribution transformers

Specifications and datasheets

Eaton Specification Sheet - V48M24T4516



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

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