Eaton V48M28T4516

Catalog Number: V48M28T4516

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR940, 220°C, 45 kVA, Fl/wall mt uprt, 3-phase, PV: 480V delta, SV: 208Y/120, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 150°C, 45 kVA, WS58, 280B

General specifications

Product Name Catalog Number V48M28T4516 Eaton General purpose ventilated transformer UPC 786680147531 Product Length/Depth **Product Height** 21.13 in 36.88 in **Product Width Product Weight** 24.88 in 436 lb Compliances Warranty Eaton Selling Policy 25-000, one (1) year DOE2016 Efficient from the date of installation of the Certifications Product or eighteen (18) months from the UL Listed date of shipment of the Product, whichever occurs first. **Catalog Notes**

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 dry-type transformer

Wiring connection

280B

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 208Y/120 V

2001/120 0

Sound Level NEMA ST-20

Temperature rise 150 °C rise

Volt ampere rating 45 kVA

Voltage rating 480 Vac-208Y/120 Vac

Miscellaneous

Weathershield WS58

Resources

Brochures Eaton's high-efficiency dry-type transformers Eaton's low-voltage dry-type distribution transformers

Specifications and datasheets Eaton Specification Sheet - V48M28T4516



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