Eaton V48M28T7516

Catalog Number: V48M28T7516

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR942, 220°C, 75 kVA, Floor mnt, 3-phase, PV: 480V delta, SV: 208Y/120, 50 dB, 2 at +2.5%, 4 at -2.5%, 150°C, 75 kVA, WS59, 280B

General specifications

Product Name Catalog Number

Eaton General purpose ventilated V48M28T7516

transformer

UPC

786680147548

Product Length/Depth Product Height

24 in 43 in

Product Width Product Weight

30.5 in 609 lb

Warranty Compliances

Eaton Selling Policy 25-000, one (1) year DOE2016 Efficient

from the date of installation of the

Product or eighteen (18) months from the

UL Listed

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

FR942

Insulation

220 °C

Mounting

Floor

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

75 kVA

Primary voltage

480 V delta

Secondary Voltage

208Y/120 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Volt ampere rating

75 kVA

Voltage rating

480 Vac-208Y/120 Vac

Miscellaneous

Weathershield

WS59

Resources

Brochures

Eaton's low-voltage dry-type distribution transformers

Eaton's high-efficiency dry-type transformers

Specifications and datasheets

Eaton Specification Sheet - V48M28T7516



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