# Eaton V48M28T3016

## Catalog Number: V48M28T3016

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR940, 220°C, 30 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, 30 kVA, WS58, 280B

#### General specifications



Product Name Catalog Number
Eaton General purpose ventilated V48M28T3016

transformer

UPC

786680147524

Product Length/Depth Product Height

21.13 in 36.88 in

Product Width Product Weight

24.88 in 405 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

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

30 kVA

Primary voltage

480 V delta

Secondary Voltage

208Y/120 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Volt ampere rating

30 kVA

Voltage rating

480 Vac-208Y/120 Vac

#### Miscellaneous

Weathershield

WS58

#### Resources

Brochures

Eaton's low-voltage dry-type distribution transformers

Eaton's high-efficiency dry-type transformers

Specifications and datasheets

Eaton Specification Sheet - V48M28T3016



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