# Eaton V48M28T2216

## Catalog Number: V48M28T2216

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR944, 220°C, 225 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, 225 kVA, WS61, 280B

### General specifications



Catalog Number

Eaton General purpose ventilated

V48M28T2216

transformer

**UPC** 

786680147289

Product Length/Depth

**Product Height** 

33.5 in

60 in

**Product Width** 

**Product Weight** 

38 in

1571 lb

Warranty

Compliances

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,

**Catalog Notes** 

whichever occurs first.

10 CFR Part 431 (2016) Efficient



Photo is representative



#### defaultTaxonomyAttributeLabel

Special features

Fungus-resistent varnished core and coil

Type

Energy-efficient ventilated dry-type transformer

Coil material

Aluminum

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

225 kVA

Mounting

Floor or wall, upright only

Phase

Three-phase

Primary voltage

480 V delta

Secondary Voltage

208Y/120 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Voltage rating

480 Vac-208Y/120 Vac

**Enclosure** 

NEMA 2

Frame

FR944

Insulation

220 °C

Tap size

2 at +2.5%, 4 at -2.5%

#### Resources

#### **Brochures**

Eaton's high-efficiency dry-type transformers

Eaton's low-voltage dry-type distribution transformers

Specifications and datasheets

Eaton Specification Sheet - V48M28T2216

Volt ampere rating

225 kVA

Weathershield

WS61

Wiring connection

280B



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