



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## V48M28T2216 225KVA Ventd XFMR DOE2016 Eff 3PH 480-208Y/120 150

Eaton Corp

Catalog Number	V48M28T2216
Manufacturer	Eaton Corp
Description	Eaton General Purpose Ventilated Transformer, Fungus Proof, Al Windings, Doe 2016, Nema 2, FR944, 220°C, 225 Kva, FL/Wall MT Uprrt, 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
Weight per unit	1,622.0 (lbs/each)
Product Category	Three Phase Energy Efficient D

### Features

dimensions	33.5000 IN X 38.0000 IN X 60.0000 IN
Efficiency	10 CFR Part 431-2016 (DOE 2016)
Insulation Class	220 °C
kva rating	225 kVA
Number of Phases	Three-phase
Primary Voltage	480 V DELTA
Secondary Voltage	208y/120 V
Tap Size	2 at +2.5%, 4 at -2.5%

### Descriptions

Description	225KVA VENTD XFMR DOE2016 EFF 3PH 480-208Y/120 150
extra long description	ETN V48M28T2216 225KVA 3PH 480-208Y
Features	Eaton types DS-3 (single-phase) and DT-3 (three-phase) general purpose ventilated dry-type transformers are two-winding, self-cooled, and available in a wide variety of primary and secondary voltage combinations. General purpose transformers are designed for continuous operation at rated kVA. They are designed, manufactured and tested in accordance with all of the latest applicable ANSI, NEMA and IEEE standards.
Long Description	Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR944, 220°C, 225 kVA, FI/wall mt uprrt, 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
Product Type	225KVA 3PH 480-208Y/120 150C
Special Features	Fungus-resistant varnished core and coil

### Manufacturer Information

Brand	Eaton
GTIN	00786680147289
Manufacturers Part Number	V48M28T2216
UPC	786680147289



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## Taxonomies, Classifications, and Categories

Category Description 3 PHASE TRANSFORMERS

Type Ventilated transformer

## Packaging

Carton 1

Weight Per each 1622

## Uses, Certifications, and Standards

Application Generation - Conventional Energy - Conventional  
EnergyCommercial / Institutional Buildings / Structures - Power  
Distribution and Controls

Frequency Rating 60 Hz

Mounting Floor or wall, upright only

standard UL Listed,DOE2016 Efficient

Temperature Rating 150 °C rise