Eaton V48M28T1216

Catalog Number: V48M28T1216

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR943, 220°C, 112.5 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, 112.5 kVA, WS60, 280B

General specifications

Product Name Eaton General purpose ventilated transformer	Catalog Number V48M28T1216 UPC 786680147234
Product Length/Depth 31.5 in Product Width 34.5 in	Product Height 51 in Product Weight 970 lb
Warranty Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	Certifications



Photo is representative

Catalog Notes 10 CFR Part 431 (2016) Efficient



Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

FR943

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

112.50 kVA

Primary voltage

480 V delta

Secondary Voltage 208Y/120 V

Sound Level

NEMA ST-20

Temperature rise 150 °C rise

Volt ampere rating

112.5 kVA

Voltage rating 480 Vac-208Y/120 Vac

Miscellaneous

Weathershield WS60

Resources

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

Specifications and datasheets Eaton Specification Sheet - V48M28T1216



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