Product specifications

Eaton T24M48S5016CU

Catalog Number: T24M48S5016CU

Eaton General purpose ventilated transformer, 1-phase, PV 240V, Taps: 2 at +2.5% /4 at -2.5%, SV 480 delta, 150°C rise, 50 kVA, DOE 2016, Copper windings, 843A



Photo is representative

General specifications

Product Name
Eaton General purpose ventilated transformer

Catalog Number
T24M48S5016CU

UPC
786680210341

Product Length/Depth
24.38 in

Product Height
38.7 in

Product Width
23.51 in

Product Weight
450 lb

Compliances
DOE2016 Efficient

Certifications
Contact Manufacturer
UL Listed

Powering Business Worldwide

Physical Attributes

Coil material
Copper

Enclosure
NEMA 2

Frame
843A

Insulation
226 °C

Mounting
Floor

Wiring connection
E0043F

Performance Ratings

Efficiency
10 CFR Part 431-2016 (DOE 2016)

Frequency rating
60 Hz

Kva Rating
50 kVA

Primary voltage
240 V

Secondary Voltage
480 V

Sound Level
NEMA ST-20

Temperature rise
150 °C rise

Volt ampere rating
50 kVA

Miscellaneous

Weathershield
WS43A

Resources

Brochures

Eaton's high-efficiency dry-type transformers

Eaton's low-voltage dry-type distribution transformers

Specifications and datasheets

Eaton Specification Sheet - T24M48S5016CU

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