

Specifications



Photo is representative

Eaton V48M47T22

Eaton General-Purpose Transformer, Dry Type Distribution, DT-3, Three-phase, PV: 480V, Taps: 2 at +2.5% FCAN, 4 at -2.5% FCBN, SV: 480Y/277V, 150°C, 225 kVA, Al windings , Frame: 917, uses WS34

General specifications

PRODUCT NAME	Eaton General purpose ventilated transformer
CATALOG NUMBER	V48M47T22
UPC	786680077258
PRODUCT LENGTH/DEPTH	24.67 in
PRODUCT HEIGHT	56.17 in
PRODUCT WIDTH	31.44 in
PRODUCT WEIGHT	1215 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	UL Listed



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Physical Attributes

COIL MATERIAL	Aluminum
DESIGN	DT-3
FRAME	917
TAP SIZE	2 at +2.5% FCAN, 4 at -2.5% FCBN
TYPE	Dry Type Distribution Transformer

Miscellaneous

WEATHERSHIELD	WS34
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Performance Ratings

FREQUENCY RATING	60 Hz
KVA RATING	225 kVA
PRIMARY VOLTAGE	480 V
SECONDARY VOLTAGE	480Y/277 V
TEMPERATURE RISE	150 °C rise

Resources

CATALOGS	Commercial Distribution Transformers, Volume 2, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - V48M47T22

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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