

Specifications



Photo is representative

Eaton V48M28T2216LS52

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR944, 225 kVA, Floor mnt, 3-phase, PV: 480V delta, SV: 208Y/120, 52 dB, 2 at +2.5%, 4 at -2.5%, 225 kVA, WS61

General specifications

PRODUCT NAME	Eaton General purpose ventilated transformer
CATALOG NUMBER	V48M28T2216LS52
UPC	786680200571
PRODUCT LENGTH/DEPTH	33.5 in
PRODUCT HEIGHT	60 in
PRODUCT WIDTH	38 in
PRODUCT WEIGHT	1673 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.
COMPLIANCES	DOE2016 Efficient
CERTIFICATIONS	UL Listed
CATALOG NOTES	10 CFR Part 431 (2016) Efficient

Physical Attributes	
COIL MATERIAL	Aluminum
ENCLOSURE	NEMA 2
FRAME	FR944
INSULATION	220 °C
MOUNTING	Floor
TAP SIZE	2 at +2.5%, 4 at -2.5%
TYPE	Energy-efficient ventilated dry-type transformer
WIRING CONNECTION	280B

Miscellaneous	
WEATHERSHIELD	WS61

Performance Ratings	
EFFICIENCY	10 CFR Part 431-2016 (DOE 2016)
FREQUENCY RATING	60 Hz
KVA RATING	225 kVA
PRIMARY VOLTAGE	480 V delta
SECONDARY VOLTAGE	208Y/120 V
SOUND LEVEL	52 dB
TEMPERATURE RISE	150 °C rise
VOLT AMPERE RATING	225 kVA
VOLTAGE RATING	480 Vac-208Y/120 Vac

Resources	
	Eaton's high-efficiency dry-type transformers
BROCHURES	Eaton's low-voltage dry-type distribution transformers
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - V48M28T2216LS52

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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