Specifications



Photo is representative

Eaton V48M28T2216

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR944, 220°C, 225 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, 225 kVA, WS61, 280B

General specifications		
PRODUCT NAME	Eaton General purpose ventilated transformer	
CATALOG NUMBER	V48M28T2216	
UPC	786680147289	
PRODUCT LENGTH/DEPTH	33.5 in	
PRODUCT HEIGHT	60 in	
PRODUCT WIDTH	38 in	
PRODUCT WEIGHT	1571 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 or wall, upright only
TAP SIZE	2 at +2.5%, 4 at -2.5%
ТҮРЕ	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	225 kVA
PRIMARY VOLTAGE	480 V delta
SECONDARY VOLTAGE	208Y/120 V
SOUND LEVEL	NEMA ST-20
TEMPERATURE RISE	150 °C rise
VOLT AMPERE RATING	225 kVA
VOLTAGE RATING	480 Vac-208Y/120 Vac

Miscellaneous		
WEATHERSHIELD	WS61	

Resources	
BROCHURES	Eaton's high-efficiency dry- type transformers
	Eaton's low-voltage dry- type distribution transformers
SPECIFICATIONS AND DATASHEETS	<u>Eaton Specification Sheet - V48M28T2216</u>

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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information.





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