Specifications



Photo is representative

Eaton 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 specification	General specifications		
PRODUCT NAME	Eaton General purpose ventilated transformer		
CATALOG NUMBER	V48M28T1216		
UPC	786680147234		
PRODUCT LENGTH/DEPTH	31.5 in		
PRODUCT HEIGHT	51 in		
PRODUCT WIDTH	34.5 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.		
COMPLIANCES	DOE2016 Efficient		
CERTIFICATIONS	UL Listed		
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%
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	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 low-voltage dry- type distribution transformers
	Eaton's high-efficiency dry- type transformers
SPECIFICATIONS AND DATASHEETS	<u>Eaton Specification Sheet - V48M28T1216</u>

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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