Specifications



Photo is representative

Eaton V48M28T4916

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR943, 220°C, 150 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, 150 kVA, WS60, 280B

General specifications		
PRODUCT NAME	Eaton General purpose ventilated transformer	
CATALOG NUMBER	V48M28T4916	
UPC	786680147272	
PRODUCT LENGTH/DEPTH	31.5 in	
PRODUCT HEIGHT	51 in	
PRODUCT WIDTH	34.5 in	
PRODUCT WEIGHT	1220 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	150 kVA	
PRIMARY VOLTAGE	480 V delta	
SECONDARY VOLTAGE	208Y/120 V	
SOUND LEVEL	NEMA ST-20	
TEMPERATURE RISE	150 °C rise	
VOLT AMPERE RATING	150 kVA	
VOLTAGE RATING	480 Vac-208Y/120 Vac	

Miscellaneous		
WEATHERSHIELD	WS60	

Resources	
BROCHURES	Eaton's high-efficiency dry- type transformers Eaton's low-voltage dry- type distribution
	<u>transformers</u>
SPECIFICATIONS AND DATASHEETS	<u>Eaton Specification Sheet - V48M28T4916</u>

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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