## **Specifications**



Photo is representative

## Eaton V48M28T7516CU

Eaton General purpose ventilated transformer, Fungus proof, CU windings, DOE 2016, NEMA 2, FR942, 220°C, 75 kVA, Floor/wall mnt upright only, 3-phase, PV: 480V delta, SV: 208Y/120, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 150°C, 75 kVA

General specifications	
PRODUCT NAME	Eaton General purpose ventilated transformer
CATALOG NUMBER	V48M28T7516CU
UPC	786680192012
PRODUCT LENGTH/DEPTH	24 in
PRODUCT HEIGHT	43 in
PRODUCT WIDTH	30.5 in
PRODUCT WEIGHT	632 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	Copper	

<b>Performance Ratings</b>	
EFFICIENCY	10 CFR Part 431-2016 (DOE

ENCLOSURE	NEMA 2
FRAME	FR942
INSULATION	220 °C
MATERIAL	Copper windings
MOUNTING	Floor or wall, upright only
TAP SIZE	2 at +2.5%, 4 at -2.5%
ТУРЕ	Energy-efficient ventilated dry- type transformer
WIRING CONNECTION	280B

	2016)
FREQUENCY RATING	60 Hz
KVA RATING	75 kVA
PRIMARY VOLTAGE	480 V delta
SECONDARY VOLTAGE	208Y/120 V
SOUND LEVEL	NEMA ST-20
TEMPERATURE RISE	150 °C rise
VOLT AMPERE RATING	75 kVA
VOLTAGE RATING	480 Vac-208Y/120 Vac

Resources	
BROCHURES	Eaton's low-voltage dry-type distribution transformers
	Eaton's high-efficiency dry- type transformers
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - V48M28T7516CU
WARRANTY GUIDES	Selling Policy 25-000 - Distribution and Control Products and Services

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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