Specifications

Photo is representative

Eaton V48M28T1516

DOE 2016 Efficient Transformer, Three-phase, PV: 480V, Taps: 2 at +2.5% FCAN, 4 at -2.5% FCBN, SV: 208Y/120V, 150°C, 15 kVA, Al windings

General specifications	
PRODUCT NAME	Eaton General purpose ventilated transformer
CATALOG NUMBER	V48M28T1516
UPC	786680147517
PRODUCT LENGTH/DEPTH	17.75 in
PRODUCT HEIGHT	28 in
PRODUCT WIDTH	21.88 in
PRODUCT WEIGHT	228 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	939
INSULATION	220 °C
TAP SIZE	2 at +2.5% FCAN; 4 at - 2.5% FCBN
WIRING CONNECTION	280B

Performance Ratings		
EFFICIENCY	10 CFR Part 431-2016 (DOE 2016)	
FREQUENCY RATING	60 Hz	
KVA RATING	15 kVA	
PRIMARY VOLTAGE	480 V	
SECONDARY VOLTAGE	208Y/120 V	
SOUND LEVEL	45 dB	
TEMPERATURE RISE	150 °C rise	
VOLT AMPERE RATING	15 kVA	

Miscellaneous		
WEATHERSHIELD	WS57	

Resources	
SPECIFICATIONS AND DATASHEETS	<u>Eaton Specification Sheet - V48M28T1516</u>

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



Eaton Corporation plc

Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

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