Specifications



Photo is representative

Eaton V48M28T55

Eaton General-Purpose Transformer, Dry Type Distribution, DT-3, Three-phase, PV: 480V, Taps: 2 at +2.5% FCAN, 4 at -2.5% FCBN, SV: 208Y/120V, 150°C, 500 kVA, Al windings , Frame: 919E, uses WS35

General specifications	
PRODUCT NAME	Eaton General purpose ventilated transformer
CATALOG NUMBER	V48M28T55
UPC	786680036613
PRODUCT LENGTH/DEPTH	36.23 in
PRODUCT HEIGHT	75 in
PRODUCT WIDTH	44.2 in
PRODUCT WEIGHT	2846 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.
CERTIFICATIONS	UL Listed

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Physical Attributes

COIL MATERIAL	Aluminum
DESIGN	DT-3
FRAME	919E
TAP SIZE	2 at +2.5% FCAN, 4 at -2.5% FCBN
TYPE	Dry Type Distribution Transformer

Performance Ratings

FREQUENCY RATING	60 Hz
KVA RATING	500 kVA
PRIMARY VOLTAGE	480 V
SECONDARY VOLTAGE	208Y/120 V
TEMPERATURE RISE	150 °C rise

Miscellaneous

WEATHERSHIELD	WS35

Resources

CATALOGS	Commercial Distribution, Transformers, Volume 2, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - V48M28T55

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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