

Specifications



Photo is representative



Eaton T20P11B50

General-Purpose Transformer, Ventilated, Dry Type Distribution, DS-3, Single-phase, PV: 240 X 480V, Taps: 1 at +5% FCAN, 2 at -5% FCBN X 2 at +2.5% FCAN, 4 at -2.5% FCBN, SV: 120/240V, 80°C, 50 kVA , AI windings , Frame: 819, uses WS16

General specifications

PRODUCT NAME	Eaton General purpose ventilated transformer
CATALOG NUMBER	T20P11B50
UPC	786680023491
PRODUCT LENGTH/DEPTH	23.84 in
PRODUCT HEIGHT	42.03 in
PRODUCT WIDTH	24.22 in
PRODUCT WEIGHT	516 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	NEMA Compliant Meets UBC requirements California Code of Regulations
CERTIFICATIONS	ANSI IEEE Certified
CATALOG NOTES	+1 - 5% , -2 - 5% at 240V primary, +2 - 2.5% , -4 - 2.5% at 480V primary



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Physical Attributes

COIL MATERIAL	Aluminum
DESIGN	DS-3
FRAME	819
TAP SIZE	1 at +5% FCAN, 2 at -5% FCBN x 2 at +2.5% FCAN, 4 at -2.5% FCBN
TYPE	Dry Type Distribution Transformer

Miscellaneous

WEATHERSHIELD	WS16
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Performance Ratings

FREQUENCY RATING	60 Hz
KVA RATING	50 kVA
PRIMARY VOLTAGE	240 V, 480 V
SECONDARY VOLTAGE	120/240 V
TEMPERATURE RISE	80 °C rise

Resources

CATALOGS	Commercial Distribution Transformers, Volume 2, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - T20P11B50
WARRANTY GUIDES	Selling Policy 25-000 - Distribution and Control Products and Services

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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