

Specifications



Photo is representative

Eaton T20P11S2516

Eaton General purpose ventilated transformer, Aluminum windings, NEMA 2, 60 Hz, 220°C, 25 kVA, upright only, Single-phase, 240X480V, 120Y/240 Vac, NEMA ST-20, 1 at +5%, 150°C, 25 kVA, 240 X 480 Vac-120Y/240 Vac, WS45A, 3XA, DOE 2016

General specifications

PRODUCT NAME	Eaton General purpose ventilated transformer
CATALOG NUMBER	T20P11S2516
UPC	786680147623
PRODUCT LENGTH/DEPTH	17 in
PRODUCT HEIGHT	33.5 in
PRODUCT WIDTH	22.5 in
PRODUCT WEIGHT	236 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

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Physical Attributes

COIL MATERIAL Aluminum

Performance Ratings

EFFICIENCY 10 CFR Part 431-2016 (DOE)

ENCLOSURE	NEMA 2
FRAME	FR842A
INSULATION	220 °C
MOUNTING	Floor or wall, upright only
TAP SIZE	1 at +5%, 2 at -5% x 2 at +2.5%, 4 at -2.5%
TYPE	Energy-efficient ventilated type DS-3 transformer
WIRING CONNECTION	3XA

FREQUENCY RATING	60 Hz
KVA RATING	25 kVA
PRIMARY VOLTAGE	240 V, 480 V
SECONDARY VOLTAGE	120Y/240 V
SOUND LEVEL	NEMA ST-20
TEMPERATURE RISE	150 °C rise
VOLT AMPERE RATING	25 kVA
VOLTAGE RATING	240 X 480 Vac-120Y/240 Vac

Miscellaneous

WEATHERSHIELD	WS45A
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Resources

BROCHURES

[Eaton's high-efficiency dry-type transformers](#)

[Eaton's low-voltage dry-type distribution transformers](#)

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - T20P11S2516](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

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BROCHURES	Eaton's high-efficiency dry-type transformers Eaton's low-voltage dry-type distribution transformers
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - T20P11S2516

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