

Eaton NT20P11S5016

Catalog Number: NT20P11S5016

Eaton K-Factor nonlinear ventilated transformer, Aluminum windings, NEMA 2, 60 Hz, 50 kVA , Single-phase, 240X480-120/240Vac, NEMA ST-20, 1 at +5%, 2 at -5% x 2 at +2.5%, 4 at -2.5%, 50 kVA, DOE 2016



Photo is representative

General specifications

Product Name	Catalog Number
Eaton K-Factor nonlinear ventilated transformer	NT20P11S5016
	UPC
	786680221187
Product Length/Depth	Product Height
27.12 in	44.92 in
Product Width	Product Weight
26.27 in	640 lb
Warranty	Compliances
Eaton Selling Policy 25-000, one (1) year DOE2016 Efficient 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
	Catalog Notes
	10 CFR Part 431 (2016) Efficient

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Wiring connection

261A

Type

Energy-efficient ventilated transformer

Frame

FR844A

Insulation

220 °C

Mounting

Floor or wall

Tap size

1 at +5%, 2 at -5% x 2 at +2.5%, 4 at -2.5%

Performance Ratings

Frequency rating

60 Hz

Kva Rating

50 kVA

Volt ampere rating

50 kVA

Phase

Single-phase

Primary voltage

240 V, 480 V

Secondary Voltage

120/240 V

Sound Level

NEMA ST-20

Temperature rise

150 °C rise

Voltage rating

240 X 480 PV, 120/240 SV

Miscellaneous

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Modification 1

Electrostatic shield

Special features

K-factor 13

Weathershield

WS44A

Resources

Brochures

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

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

Multimedia

[Eaton's Transformer Flex Center](#)

Specifications and datasheets

[Eaton Specification Sheet - NT20P11S5016](#)



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