

# Eaton T20P11S5016

Catalog Number: T20P11S5016

Eaton General purpose ventilated transformer, NEMA 2, FR843A, 60 Hz, 50 kVA, Single-phase, 240X480V, 120/240 V, NEMA ST-20, 1 at +5%, 2 at -5% x 2 at +2.5%, 4 at -2.5%, 50 kVA, 240 X 480 Vac-120/240 V, 3XA, DOE 2016



Photo is representative

## General specifications

### Product Name

Eaton General purpose ventilated transformer

### Catalog Number

T20P11S5016

### UPC

786680147647

### Product Length/Depth

24.38 in

### Product Height

38.7 in

### Product Width

23.51 in

### Product Weight

408 lb

### Warranty

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.

### Compliances

### Certifications

UL Listed  
OSHDP Certified

### Catalog Notes

10 CFR Part 431 (2016) Efficient

## Physical Attributes

### Coil material

Aluminum

### Enclosure

NEMA 2

### Frame

FR843A

### 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

## Performance Ratings

### Efficiency

10 CFR Part 431-2016 (DOE 2016)

### Frequency rating

60 Hz

### Kva Rating

50 kVA

### Primary voltage

240 V, 480 V

### Secondary Voltage

120/240 V

### Sound Level

NEMA ST-20

### Temperature rise

150 °C rise

### Volt ampere rating

50 kVA

## Miscellaneous

### Weathershield

WS43A

## Resources

### Brochures

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

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

### Specifications and datasheets

[Eaton Specification Sheet - T20P11S5016](#)