Specifications



Photo is representative

Eaton T20P11S5016

Eaton General purpose ventilated transformer, NEMA 2, FR843A, 60 Hz, 50 kVA, Singlephase, 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

| 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 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 OSHPD Certified |
| CATALOG NOTES | 10 CFR Part 431 (2016) Efficient |



| Physical Attributes | |
|---------------------|----------|
| COIL MATERIAL | Aluminum |

| Performance Ratings | |
|----------------------------|---------------------------|
| EFFICIENCY | 10 CFR Part 431-2016 (DOE |

| 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% |
| ТУРЕ | Energy-efficient ventilated type DS-3 transformer |
| WIRING CONNECTION | 3XA |

| | 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 |

| PROJECT NAME: | |
|-----------------|--|
| PROJECT NUMBER: | |
| PREPARED BY: | |
| DATE: | |



Eaton Corporation plc Eaton House

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

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| Resources | |
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