

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 |

Physical Attributes

| | |
|-------------------|---|
| COIL MATERIAL | Aluminum |
| 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 |

Miscellaneous

| | |
|---------------|-------|
| WEATHERSHIELD | WS45A |
|---------------|-------|

Performance Ratings

| | |
|--------------------|---------------------------------|
| EFFICIENCY | 10 CFR Part 431-2016 (DOE 2016) |
| 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 |

Resources

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

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

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Dublin 4, Ireland
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