Specifications



Photo is representative

Eaton V48M28T2216

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR944, 220°C, 225 kVA, Fl/wall mt uprt, 3-phase, PV: 480V delta, SV: 208Y/120, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 150°C, 225 kVA, WS61, 280B

| General specifications | |
|-------------------------|--|
| PRODUCT NAME | Eaton General purpose ventilated transformer |
| CATALOG NUMBER | V48M28T2216 |
| UPC | 786680147289 |
| PRODUCT LENGTH/DEPTH | 33.5 in |
| PRODUCT HEIGHT | 60 in |
| PRODUCT WIDTH | 38 in |
| PRODUCT WEIGHT | 1571 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 |

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

| ENCLOSURE | NEMA 2 |
|-------------------|--|
| FRAME | FR944 |
| INSULATION | 220 °C |
| MOUNTING | Floor or wall, upright only |
| TAP SIZE | 2 at +2.5%, 4 at -2.5% |
| ТҮРЕ | Energy-efficient ventilated dry- type transformer |
| WIRING CONNECTION | 280B |

| | 2016) |
|--------------------|----------------------|
| FREQUENCY RATING | 60 Hz |
| KVA RATING | 225 kVA |
| PRIMARY VOLTAGE | 480 V delta |
| SECONDARY VOLTAGE | 208Y/120 V |
| SOUND LEVEL | NEMA ST-20 |
| TEMPERATURE RISE | 150 °C rise |
| VOLT AMPERE RATING | 225 kVA |
| VOLTAGE RATING | 480 Vac-208Y/120 Vac |

| Miscellaneous | | |
|---------------|------|--|
| WEATHERSHIELD | WS61 | |

| Resources | |
|-------------------------------|--|
| BROCHURES | Eaton's high-efficiency dry- type transformers |
| | Eaton's low-voltage dry-type distribution transformers |
| SPECIFICATIONS AND DATASHEETS | Eaton Specification Sheet - V48M28T2216 |

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



Eaton Corporation plc

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Specifications



Photo is representative

Eaton V48M28T2216

Eaton General purpose ventilated transformer, Fungus proof, AL windings, DOE 2016, NEMA 2, FR944, 220°C, 225 kVA, Fl/wall mt uprt, 3-phase, PV: 480V delta, SV: 208Y/120, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 150°C, 225 kVA, WS61, 280B

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| Resources | |
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