

Eaton X48M28T2216NON

Catalog Number: X48M28T2216NON

Eaton Harmonic mitigating transformer, DOE 2016, NEMA 2 60 Hz, 220°C, 225 kVA Floor, Three-phase, 0°, 480 Delta V, three-wire, 208Y/120 Vac, four-wire, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 150°C, 225 kVA, 480 Vac-208Y/120 Vac



Photo is representative

General specifications

| | |
|---------------------------------------|--|
| Product Name | Catalog Number |
| Eaton Harmonic mitigating transformer | X48M28T2216NON |
| UPC | Product Length/Depth |
| 786680177477 | 33.5 in |
| Product Height | Product Width |
| 60 in | 38 in |
| Product Weight | Warranty |
| 1747 lb | 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 | Certifications |
| DOE2016 Efficient | Contact Manufacturer UL Listed |
| Catalog Notes | |
| 10 CFR Part 431 (2016) Efficient | |

Physical Attributes

Coil material

Aluminum

Enclosure

NEMA 2

Frame

FR944

Insulation

220 °C

Mounting

Floor

Tap size

2 at +2.5%, 4 at -2.5%

Type

Energy-efficient harmonic mitigating transformer

Wiring connection

200X

Performance Ratings

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Frequency rating

60 Hz

Kva Rating

225 kVA

Phase

Three-phase

Phase shift

0 °

Primary voltage

480 V

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 - X48M28T2216NON](#)



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30 Pembroke Road
Dublin 4, Ireland
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