

# Eaton X48M28T2216CUNON

Catalog Number: X48M28T2216CUNON

Eaton Harmonic mitigating transformer, DOE 2016, NEMA 2, FR943, 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

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Harmonic mitigating transformer	X48M28T2216CUNON
<b>UPC</b>	<b>Product Length/Depth</b>
786680232244	33.5 in
<b>Product Height</b>	<b>Product Width</b>
60 in	38 in
<b>Product Weight</b>	<b>Compliances</b>
2597 lb	DOE2016 Efficient
<b>Certifications</b>	<b>Catalog Notes</b>
UL Listed	10 CFR Part 431 (2016) Efficient

## Physical Attributes

### Coil material

Copper

### Enclosure

NEMA 2

### Frame

FR944

### Insulation

220 °C

### Material

Copper windings

### 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 low-voltage dry-type distribution transformers](#)

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

### Specifications and datasheets

[Eaton Specification Sheet - X48M28T2216CUNON](#)



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