

# Eaton X48M47F4516CUNON

Catalog Number: X48M47F4516CUNON

Eaton Harmonic mitigating transformer, CU windings, DOE 2016, NEMA 2, 45 kVA, Floor mnt, 3-phase, 0° phase shift, PV: 480V delta, SV: 480Y/277, 4-wire, NEMA ST-20, 2 at +2.5%, 4 at -2.5%, 115°C, 45 kVA



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Harmonic mitigating transformer	X48M47F4516CUNON
<b>UPC</b>	<b>Product Length/Depth</b>
786680196652	22 in
<b>Product Height</b>	<b>Product Width</b>
39.18 in	29 in
<b>Product Weight</b>	<b>Warranty</b>
637 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.
<b>Compliances</b>	<b>Certifications</b>
DOE2016 Efficient	Contact Manufacturer UL Listed
<b>Catalog Notes</b>	
10 CFR Part 431 (2016) Efficient	

## Physical Attributes

### Coil material

Copper

### Enclosure

NEMA 2

### Insulation

220 °C

### Material

Copper

### 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

45 kVA

### Phase

Three-phase

### Phase shift

0 °

### Primary voltage

480 V delta

### Secondary Voltage

480 V/277 V, four-wire

### Sound Level

NEMA ST-20

### Temperature rise

115 °C rise

### Volt ampere rating

45 kVA

### Voltage rating

480-480Y/277V

## Resources

### Brochures

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

[Eaton's low-voltage dry-type distribution transformers](#)

### Specifications and datasheets

[Eaton Specification Sheet - X48M47F4516CUNON](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)