

Eaton H48M28F12CUNVLS52

Catalog Number: H48M28F12CUNVLS52

K-Factor Non Linear Transformer, Non-Ventilated, K-4, Three-phase, PV: 480V, Taps: 2 at +2.5% FCAN, 4 at -2.5% FCBN, SV: 208Y/120V, 115°C, 112.5 kVA , Cu windings, Elec. Shield, Frame: 917N



Photo is representative

General specifications

| | |
|--|---|
| Product Name | Catalog Number |
| Eaton K-Factor nonlinear ventilated transformer | H48M28F12CUNVLS52 |
| | UPC |
| | 786680090769 |
| Product Length/Depth | Product Height |
| 24.67 in | 56.17 in |
| Product Width | Product Weight |
| 31.44 in | 1792 lb |
| Warranty | Certifications |
| Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first. | Catalog Notes |
| | Totally enclosed non-ventilated, Low sound equal to 52 dB |

Physical Attributes

Coil material

Copper

Design

K-4

Frame

917N

Tap size

2 at +2.5% FCAN, 4 at -2.5% FCBN

Performance Ratings

Frequency rating

60 Hz

Volt ampere rating

112.5 kVA

Phase

Three-phase

Primary voltage

480 V

Secondary Voltage

208Y/120 V

Temperature rise

115 °C rise

Miscellaneous

Modification 1

Low sound 52 dB

Special features

Electrostatically Shielded

Resources

Catalogs

[Eaton's Volume 2—Commercial Distribution](#)

Multimedia

[Eaton's Transformer Flex Center](#)

Specifications and datasheets

[Eaton Specification Sheet - H48M28F12CUNVLS52](#)



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)