Product specifications

Eaton C0500E2AFB

Catalog Number: C0500E2AFB

Eaton type MTE industrial control transformer, pv: 240 x 480v, 230 x 460v, 220 x 440v, sv: 120/115/110v, 55°c, 500 va

General specifications

Product Name
Eaton Type MTE industrial control transformer

Catalog Number
C0500E2AFB

UPC
786680420962

Product Length/Depth
5.51 in

Product Height
6.14 in

Product Width
5.23 in

Product Weight
19.4 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
RoHS Compliant

Certifications
UL Listed
CSA Certified
cUL Certified

Catalog Notes
Epoxy encapsulated, Laminations of high quality silicon steel to minimize core losses and optimize performance, 50/60Hz operation, 130°C insulation system standard, Molded-in terminals for maximum durability

Physical Attributes

Coil material

Copper windings

Design

MTE

Tap size

None

Performance Ratings

Primary voltage

230 x 460 V

240 x 480 V

220 x 440 V

Temperature rating

55°C

Volt ampere rating

500 VA

Secondary voltage

120/115/110 V

Miscellaneous

Modification 1

Factory-mounted two-pole primary fuse block for non-rejection type fuses

Resources

Brochures

dry-type distribution transformer-flex center line card

Industrial control transformers brochure

Catalogs

Transformer distribution catalog, volume 2, tab 2

Eaton's Volume 7—Logic Control, Operator Interface and Connectivity Solutions

Drawings

MTE Control Transformer 500 VA Series 2 - C0500E2AFB

Specifications and datasheets

Eaton Specification Sheet - C0500E2AFB

Transformer consulting application guide

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