Product specifications

Eaton C0050E1BFB

Catalog Number: C0050E1BFB

Eaton type MTE, industrial control transformer, pv: 120 x 240v, sv: 24v, 55°c, 50 va

General specifications

Product Name
Eaton Type MTE industrial control transformer

Catalog Number
C0050E1BFB

UPC
786680421167

Product Length/Depth
3.36 in

Product Height
4.04 in

Product Width
3 in

Product Weight
2.7 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
cUL Certified
UL Listed
CSA 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

120 x 240 V

Temperature rating

55°C

Volt ampere rating

50 VA

Secondary voltage

24 V

Miscellaneous

Modification 1

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

Resources

Brochures

Industrial control transformers brochure

dry-type distribution transformer-flex center line card

Catalogs

Transformer distribution catalog, volume 2, tab 2

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

Drawings

Industrial Control Transformer - C0050E1BFB

Specifications and datasheets

Eaton Specification Sheet - C0050E1BFB

Transformer consulting application guide

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