

Specifications



Eaton 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

Miscellaneous	
MODIFICATION 1	Factory-mounted two-pole primary fuse block for non-rejection type fuses
SPECIAL FEATURES	Primary fuse block

Performance Ratings	
PRIMARY VOLTAGE	220 x 440 V, 230 x 460 V, 240 x 480 V
TEMPERATURE RATING	55°C
VOLT AMPERE RATING	500 VA
SECONDARY VOLTAGE	120/115/110 V

Resources	
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - C0500E2AFB

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

