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## Eaton Type MTE industrial control transformer

**C0500E1BFB**

**UPC:**786680421327

### Dimensions:

- **Height:** 6.142 IN
- **Length:** 5.63 IN
- **Width:** 5.236 IN

**Weight:**17.7 LB

**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

### Warranties:

- 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.

### Specifications:

- **Coil Material:** Copper windings
- **Design:** MTE
- **Modification 1:** Factory-mounted 2-pole primary fuse block for rejection type fuses
- **Primary Voltage:** 120 X 240V
- **Secondary Voltage:** 24V
- **Tap Size:** None
- **Temperature Rating:** 55°C
- **Type:** Industrial Control Transformer
- **Volt Ampere Rating:** 500 VA

### Supporting documents:

- [Industrial control transformers brochure](#)
- [dry-type distribution transformer-flex center line card](#)



- [Eatons Volume 7-Logic Control, Operator Interface and Connectivity Solutions](#)
- [Transformer distribution catalog, volume 2, tab 2](#)
- [Industrial Control Transformer - C0500E1BFB](#)
- [Eaton Specification Sheet - C0500E1BFB](#)
- [Transformer consulting application guide](#)

**Certifications:**

- UL Listed
- cUL Certified
- CSA Certified

**Product compliance:**

- RoHS Compliant