

# Specifications

Photo is representative

## Eaton C0500E6U

Eaton Type MTE industrial control transformer, pv: 240/416/480/600v, 230/400/460/575v, 220/380/440/550v, 208/500v, cu magnet wire, taps: none, sv: 99/120/130v, 95/115/125v, 91/110/120v, 85/100/110v, 55°C, 500 va

### General specifications

<b>PRODUCT NAME</b>	Eaton Type MTE industrial control transformer
<b>CATALOG NUMBER</b>	C0500E6U
<b>UPC</b>	786680019159
<b>PRODUCT LENGTH/DEPTH</b>	7.008 in
<b>PRODUCT HEIGHT</b>	4.449 in
<b>PRODUCT WIDTH</b>	5.236 in
<b>PRODUCT WEIGHT</b>	25.6 lb
<b>WARRANTY</b>	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.
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	CSA Certified cUL Certified UL Listed
<b>CATALOG NOTES</b>	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
<b>PRODUCT TYPE</b>	Industrial control transformer



Powering Business Worldwide

## Physical Attributes

**COIL MATERIAL** Copper windings

**DESIGN** MTE

**TAP SIZE** None

## Performance Ratings

**PRIMARY VOLTAGE** 208/500 V,  
220/380/440/550 V,  
230/400/460/575 V,  
240/416/480/600 V

**TEMPERATURE RATING** 55°C

**VOLT AMPERE RATING** 500 VA

**SECONDARY VOLTAGE** 99/120/130 V, 95/115/125  
V, 91/110/120 V,  
85/100/110 V

## Resources

**SPECIFICATIONS AND DATASHEETS** [Eaton Specification Sheet - C0500E6U](#)

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



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

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



© 2026 Eaton. All Rights Reserved.

# Specifications

Photo is representative

## Eaton C0500E6U

Eaton Type MTE industrial control transformer, pv: 240/416/480/600v, 230/400/460/575v, 220/380/440/550v, 208/500v, cu magnet wire, taps: none, sv: 99/120/130v, 95/115/125v, 91/110/120v, 85/100/110v, 55°C, 500 va

### General specifications

<b>PRODUCT NAME</b>	Eaton Type MTE industrial control transformer
<b>CATALOG NUMBER</b>	C0500E6U
<b>UPC</b>	786680019159
<b>PRODUCT LENGTH/DEPTH</b>	7.008 in
<b>PRODUCT HEIGHT</b>	4.449 in
<b>PRODUCT WIDTH</b>	5.236 in
<b>PRODUCT WEIGHT</b>	25.6 lb
<b>WARRANTY</b>	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.
<b>COMPLIANCES</b>	RoHS Compliant
<b>CERTIFICATIONS</b>	CSA Certified cUL Certified UL Listed
<b>CATALOG NOTES</b>	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
<b>PRODUCT TYPE</b>	Industrial control transformer



Powering Business Worldwide

## Physical Attributes

<b>COIL MATERIAL</b>	Copper windings
<b>DESIGN</b>	MTE
<b>TAP SIZE</b>	None

## Performance Ratings

<b>PRIMARY VOLTAGE</b>	208/500 V, 220/380/440/550 V, 230/400/460/575 V, 240/416/480/600 V
<b>TEMPERATURE RATING</b>	55°C
<b>VOLT AMPERE RATING</b>	500 VA
<b>SECONDARY VOLTAGE</b>	99/120/130 V, 95/115/125 V, 91/110/120 V, 85/100/110 V

## Resources

<b>SPECIFICATIONS AND DATASHEETS</b>	<a href="#">Eaton Specification Sheet - C0500E6U</a>
--------------------------------------	--

**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**



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

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



© 2026 Eaton. All Rights Reserved.