

Eaton C0500E6U

Catalog Number: 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



Photo is representative

| | |
|---|-----------------------|
| Product Name | Catalog Number |
| Eaton Type MTE industrial control transformer | C0500E6U |
| | UPC |
| | 786680019159 |

| | |
|-----------------------------|-----------------------|
| Product Length/Depth | Product Height |
| 7.008 in | 4.449 in |

| | |
|----------------------|-----------------------|
| Product Width | Product Weight |
| 5.236 in | 25.6 lb |

| | |
|---|-----------------------|
| Warranty | Compliances |
| Eaton Selling Policy 25-000, one (1) year RoHS Compliant from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first. | Certifications |
| | CSA Certified |
| | cUL Certified |
| | UL Listed |

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

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](#)



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

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)

Eaton C0500E6U

Catalog Number: 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



Photo is representative

General specifications

| | |
|---|-----------------------|
| Product Name | Catalog Number |
| Eaton Type MTE industrial control transformer | C0500E6U |
| | UPC |
| | 786680019159 |
| Product Length/Depth | Product Height |
| 7.008 in | 4.449 in |
| Product Width | Product Weight |
| 5.236 in | 25.6 lb |
| Warranty | Compliances |
| Eaton Selling Policy 25-000, one (1) year RoHS Compliant from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first. | Certifications |
| | CSA Certified |
| | cUL Certified |
| | UL Listed |

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

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](#)



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

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)