

# Specifications

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## Eaton S10N06A83N

Eaton General purpose encapsulated transformer, buck-boost general-purpose encapsulated transformer, EP, aluminum, NEMA 3R, 55, 60 Hz, single-phase, 120 V, 240 V, 16/32 V, NONE, 115 °C rise, 0.15 KVA, indoor-outdoor, 3C

### General specifications

PRODUCT NAME	Eaton General purpose encapsulated transformer
CATALOG NUMBER	S10N06A83N
UPC	786680383182
PRODUCT LENGTH/DEPTH	4 in
PRODUCT HEIGHT	8.91 in
PRODUCT WIDTH	4.11 in
PRODUCT WEIGHT	8 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.
CERTIFICATIONS	UL Listed
CATALOG NOTES	Model N

### Physical Attributes

COIL MATERIAL	Aluminum
DESIGN	EP
ENCLOSURE	NEMA 3R
FRAME	55
TAP SIZE	None
TYPE	Buck-Boost General-Purpose Encapsulated Transformer
WIRING CONNECTION	3C

### Miscellaneous

WEATHERSHIELD	Indoor-Outdoor
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### Performance Ratings

FREQUENCY RATING	60 Hz
PHASE	Single-phase
PRIMARY VOLTAGE	120 V, 240 V
SECONDARY VOLTAGE	16/32 V
TEMPERATURE RISE	115 °C rise
VOLT AMPERE RATING	0.15 kVA

### Resources

<b>CATALOGS</b>	<a href="#">Commercial Distribution Transformers, Volume 2, Tab 2</a>
<b>SPECIFICATIONS AND DATASHEETS</b>	<a href="#">Eaton Specification Sheet - S10N06A83N</a>
<b>WARRANTY GUIDES</b>	<a href="#">Selling Policy 25-000 - Distribution and Control Products and Services</a>

<b>PROJECT NAME:</b>
<b>PROJECT NUMBER:</b>
<b>PREPARED BY:</b>
<b>DATE:</b>



**Eaton Corporation plc**  
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