

# Specifications



Photo is representative



## 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

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

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

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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

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