Specifications



Photo is representative





Eaton S10N04A83N

Eaton General purpose encapsulated transformer, buck-boost general-purpose encapsulated transformer, EP, aluminum, NEMA 3R, 55, 60 Hz, single-phase, 120 V, 240 V, 12/24 V, NONE, 115 °C rise, 0.15 KVA, indoor-outdoor, 3B

General specifications	
PRODUCT NAME	Eaton General purpose encapsulated transformer
CATALOG NUMBER	S10N04A83N
UPC	786680383120
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

Powering Business Worldwide

Physical Attributes

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

Performance Ratings

FREQUENCY RATING	60 Hz
PHASE	Single-phase
PRIMARY VOLTAGE	120 V, 240 V
SECONDARY VOLTAGE	12/24 V
TEMPERATURE RISE	115 °C rise
VOLT AMPERE RATING	0.15 kVA

Miscellaneous

WEATHERSHIELD	Indoor-Outdoor

Resources

CATALOGS	Commercial Distribution, Transformers, Volume 2, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - S10N04A83N

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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

© 2025 Eaton. All Rights Reserved.

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