

Specifications



Photo is representative

Eaton S20K11E03

Eaton General purpose encapsulated transformer, EP, aluminum, NEMA 3R, 176, 60 Hz, single-phase, 240 V, 480 V, 120/240 V, 1 at -10% FCBN X 2 at -5% FCBN, 115 °C rise, 3 KVA, Shielded, indoor-outdoor, 21A

General specifications

PRODUCT NAME	Eaton General purpose encapsulated transformer
CATALOG NUMBER	S20K11E03
UPC	786680233036
PRODUCT LENGTH/DEPTH	8 in
PRODUCT HEIGHT	11.06 in
PRODUCT WIDTH	7.69 in
PRODUCT WEIGHT	63 lb
COMPLIANCES	DOE2016 Efficient
CERTIFICATIONS	UL Listed



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Physical Attributes

COIL MATERIAL	Aluminum
DESIGN	EP
ENCLOSURE	NEMA 3R
FRAME	176
TAP SIZE	1 at -10% FCBN x 2 at -5% FCBN
TYPE	General-Purpose Encapsulated Transformer
WIRING CONNECTION	21A

Miscellaneous

SPECIAL FEATURES	Electrostatically shielded
WEATHERSHIELD	Indoor-Outdoor

Performance Ratings

FREQUENCY RATING	60 Hz
KVA RATING	3 kVA
KVA	3 kVA
PHASE	Single-phase
PRIMARY VOLTAGE	240 V, 480 V
SECONDARY VOLTAGE	120/240 V
SOUND LEVEL	NEMA ST-20
TEMPERATURE RISE	115 °C rise
VOLT AMPERE RATING	3 kVA

Resources

CATALOGS	Commercial Distribution, Transformers, Volume 2, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - S20K11E03

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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