

Specifications



Photo is representative



Eaton S27N12S03

Eaton General purpose encapsulated transformer, EP, aluminum, NEMA 3R, 176, 60 Hz, single-phase, 277 V, 120 V, NONE, 115 °C rise, 3 KVA, indoor-outdoor, 511DD

General specifications

PRODUCT NAME	Eaton General purpose encapsulated transformer
CATALOG NUMBER	S27N12S03
UPC	786680087844
PRODUCT LENGTH/DEPTH	8 in
PRODUCT HEIGHT	14.25 in
PRODUCT WIDTH	7.69 in
PRODUCT WEIGHT	75 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

Physical Attributes

COIL MATERIAL	Aluminum
DESIGN	EP
ENCLOSURE	NEMA 3R
FRAME	176
TAP SIZE	None
TYPE	General-Purpose Encapsulated Transformer
WIRING CONNECTION	511DD

Miscellaneous

WEATHERSHIELD	Indoor-Outdoor
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Performance Ratings

FREQUENCY RATING	60 Hz
PHASE	Single-phase
PRIMARY VOLTAGE	277 V
SECONDARY VOLTAGE	120 V
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 - S27N12S03

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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