

Eaton S48G27S05

Catalog Number: S48G27S05

Eaton General purpose encapsulated transformer, EP, aluminum, NEMA 3R, 177, 60 Hz, single-phase, 480 V, 277 V, 2 at -5% FCBN, 115 °C rise, 5 KVA, indoor-outdoor, 535E



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose encapsulated transformer	S48G27S05
	UPC
	786685197340
Product Length/Depth	Product Height
9.89 in	16 in
Product Width	Product Weight
10.38 in	100 lb
Warranty	Certifications
Eaton Selling Policy 25-000, one (1) year UL Listed from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.	

Physical Attributes

Coil material

Aluminum

Design

EP

Enclosure

NEMA 3R

Frame

177

Tap size

2 at -5% FCBN

Type

General-Purpose Encapsulated Transformer

Wiring connection

535E

Performance Ratings

Frequency rating

60 Hz

Phase

Single-phase

Primary voltage

480 V

Secondary Voltage

277 V

Temperature rise

115 °C rise

Volt ampere rating

5 kVA

Miscellaneous

Weathershield

Indoor-Outdoor

Resources

Catalogs

[Eaton's Volume 2—Commercial Distribution](#)

Specifications and datasheets

[Eaton Specification Sheet - S48G27S05](#)



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