

Eaton T27R12S3716

Catalog Number: T27R12S3716

Eaton General purpose ventilated transformer, DS-3 (1-phase), PV 277V, Taps: 1 at +5%/2 at -5%, SV 120V, 150°C rise, 37.5 kVA, 16



Photo is representative

General specifications

Product Name	Catalog Number
Eaton General purpose ventilated transformer	T27R12S3716
	UPC
	786680209949
Product Length/Depth	Product Height
20.36 in	37.59 in
Product Width	Product Weight
22.87 in	358 lb
Warranty	Compliances
Eaton Selling Policy 25-000, one (1) year NEMA TP-1 Compliant 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
	NEMA TP-1 efficient

Physical Attributes

Coil material

Aluminum

Frame

818

Tap size

1 at +5% FCAN, 2 at -5% FCBN

Type

Dry Type Distribution Transformer

Performance Ratings

Frequency rating

60 Hz

Primary voltage

277 V

Secondary Voltage

120 V

Temperature rise

150 °C rise

Volt ampere rating

37.5 kVA

Miscellaneous

Weathershield

WS11

Resources

Brochures

[Eaton's low-voltage dry-type distribution transformers](#)

[Eaton's high-efficiency dry-type transformers](#)

Specifications and datasheets

[Eaton Specification Sheet - T27R12S3716](#)



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