

Eaton MD27E99

Catalog Number: MD27E99

Motor drive isolation transformer, DT-3, Three-phase, Primary voltage: 480V, Taps: 1 at +5% FCAN, 1 at -5% FCBN, Secondary voltage: 480V, 150°C, 27 kVA, Aluminum windings, FR912B, 300A, WS38, 60 Hz, NEMA 2



Photo is representative

General specifications

Product Name	Catalog Number
Eaton Motor drive isolation ventilated transformer	MD27E99
	UPC
	786680101908
Product Length/Depth	Product Height
16.5 in	30 in
Product Width	Product Weight
23 in	257 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

DT-3

Enclosure

NEMA 2

Frame

912B

Tap size

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

Type

Motor drive isolation transformer

Wiring connection

300A

Performance Ratings

Frequency rating

60 Hz

Phase

Three-phase

Primary voltage

480 V

Secondary Voltage

480 V

Temperature rise

150 °C rise

Volt ampere rating

27 kVA

Miscellaneous

Weathershield

WS38

Resources

Catalogs

Eaton's Volume 2—Commercial Distribution

Specifications and datasheets

Eaton Specification Sheet - MD27E99

Warranty guides

Selling Policy 25-000 - Distribution and Control Products and Services



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