

Eaton RV48M28F7516CUSB

Catalog Number: RV48M28F7516CUSB

75 kVA BRKR INTEG XFMR 3PH 480-208Y/120 115C Rise
Copper JGE3250FAGC Sec MCCB 942SD 280BSB

General specifications

Product Name	Catalog Number
Eaton Breaker integrated ventilated transformer	RV48M28F7516CUSB
	UPC
	786680246869
Product Length/Depth	Product Height
24 in	51.5 in
Product Width	Product Weight
30.5 in	1.1 lb
Compliances	Certifications
DOE2016 Efficient	UL Listed
Catalog Notes	
10 CFR Part 431 (2016) Efficient	



Physical Attributes

Coil material

Copper

Enclosure

NEMA 2

Frame

942SD

Insulation

235 °C

Material

Copper windings

Mounting

Floor or wall, upright only

Sound Level

NEMA ST-20

Tap size

2 at +2.5%, 4 at -2.5%

Wiring connection

280BSB

Performance Ratings

Frequency rating

60 Hz

Kva Rating

75 kVA

Phase

Three-phase

Primary voltage

480 V

Secondary Voltage

208Y/120 V

Temperature rise

115 °C rise

Voltage rating

480 Vac-208Y/120 Vac

Miscellaneous

Efficiency

10 CFR Part 431-2016 (DOE 2016)

Special features

Secondary MCCB JGE3250FAGC

Weathershield

WS66

Resources

Catalogs

[Transformer distribution catalog](#)

Specifications and datasheets

[Eaton Specification Sheet - RV48M28F7516CUSB](#)



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