

PRODUCT-DETAILS

9T21C3322

- 1C,15kVA,240x480-120/240,80C,3R,60Hz,QMS



General Information	
Global Commercial Alias	9T21C3322
Extended Product Type	9T21C3322
Product ID	1TQY333332D1030
Catalog Description	- 1C,15kVA,240x480-120/240,80C,3R,60Hz,QMS
Long Description	ABB's Type QMS small power transformers come standard in NEMA 3R nonventilated weatherproof enclosures. These units feature encapsulated copper core and coils with an integrated junction box that includes a ground lug for easy wiring. Improved termination spacing and wiring compartment room gives greater flexibility in selecting various UL listed connectors for either copper or aluminum cable. QMS transformer enclosures feature built in wall mount tabs. The Type QMS transformers are RoHS compliant, UL and cUL Listed. Qualified to the seismic requirements of IEEE-693-2005 and IBC-2021 and CBC 2022.

Technical	
Primary Voltage	240x480 V AC
Secondary Voltage	120/240 V AC
Frequency (f)	60 Hz
Apparent Power Output	15 kV·A
Connection Configuration	Single Phase, Single Phase
Insulation Class	180 °C, Class H
Enclosure Type NEMA	Type3R

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Transformer Type	Encapsulated
Housing Material	Painted Steel
Material of Conductor	Copper
Color	ANSI 61 Grey
Temperature Rise	80 °C
Mate 2at Occupies	
Material Compliance	0.01///4077004.04.000
RoHS Information	9AKK107991A1008
RoHS Status RoHS Date	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 20200807
REACH Information	No data - If REACH inform is not yet available for a certain product
Conflict Minerals	9AKK108468A3363
Reporting Template (CMRT)	
Environmental	
Ambient Temperature	40 °C
Dimensions	
Product Net Weight	70 lb
Dimension Diagram	303B923AAP01 <u>5</u>
Ordering	
Package Level 1 Units	box 1 piece
Certificates and Declarations	
Declaration of Conformity - CE	No declaration needed
Installation	
Instructions and Manuals	9AKK107991A2927
Popular Downloads	
Data Sheet, Technical Information	9AKK107680A9377
Classifications	
ETIM 8	EC002486 - One-phase control transformer
ETIM 9	EC002486 - One-phase control transformer
WEEE Category	Product Not in WEEE Scope
UNSPSC eClass	39121027; 4172 V11.0 : 27031302
IDEA Granular Category Code (IGCC)	4172 >> Encapsulated transformer
0.0004.488	00044045

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Categories

 $Low\ Voltage\ Products\ and\ Systems\ \to\ NEMA\ Residential\ and\ Commercial\ Portfolio\ \to\ LV\ Dry\ Type\ Transformers\ \to\ Small\ Power\ Transformers$

