

PRODUCT-DETAILS

9T21B9070 - 1A,15kVA,208/240-120,115C,3R,60Hz,QMS



General Information	
Global Commercial Alias	9T21B9070
Extended Product Type	9T21B9070
Product ID	1TQY133532D1240
EAN	78317305104
Catalog Description	- 1A,15kVA,208/240-120,115C,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	208/240 V AC
Secondary Voltage	120 V AC
Frequency (f)	60 Hz

© 2024 ABB. All rights reserved.

Subject to change without notice

2024/10/15

Apparent Power Output	15 kV-A
Connection	Single Phase, Single Phase
Configuration	
Insulation Class	180 °C, Class H
Enclosure Type NEMA	Type3R
Transformer Type	Encapsulated
Housing Material	Painted Steel
Material of Conductor	Aluminum
Color	ANSI 61 Grey
Product Frame Size	19550
Temperature Rise	115 °C

RoHS Information	9AKK107991A1008
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201
RoHS Date	2020080
REACH Information	No data - If REACH inform is not yet available for a certain produc
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
Environmental	
Ambient Temperature	40 °C
	12.38 ir 314.46 mm
Product Net Width	314.46 mm 17 ir
Product Net Width Product Net Height Product Net Depth /	314.46 mm 17 ir 431.8 mm 12.44 ir
Product Net Width Product Net Height Product Net Depth / Length	314.46 mm 17 ir 431.8 mm 12.44 ir 315.98 mm 270 lb
Dimensions Product Net Width Product Net Height Product Net Depth / Length Product Net Weight Dimension Diagram	314.46 mm 17 ir 431.8 mm 12.44 ir 315.98 mm
Product Net Width Product Net Height Product Net Depth / Length Product Net Weight Dimension Diagram	314.46 mm 17 ir 431.8 mm 12.44 ir 315.98 mm 270 lk 122.47 kg
Product Net Width Product Net Height Product Net Depth / Length Product Net Weight	314.46 mr 17 i 431.8 mr 12.44 i 315.98 mr 270 ll 122.47 kr

box 1 piece
274.34 lb
124.44 kg

Declaration of	No declaration neede
Conformity - CE	
Installation	
Installation	9AKK107991A29

© 2024 ABB. All rights reserved.

Subject to change without notice

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	39121027; 4172	
eClass	V11.0 : 27031302	
IDEA Granular Category Code (IGCC)	4172 >> Encapsulated transformer	

Categories

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



© 2024 ABB. All rights reserved.

2024/10/15