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PRODUCT-DETAILS

9T10A1004

- 3A,75kVA,480-208Y,150C,N2,K1,DOE



General Information	
Global Commercial Alias	9T10A1004
Extended Product Type	9T10A1004
Product ID	1TQX246721A0100
EAN	783173904497
Catalog Description	- 3A,75kVA,480-208Y,150C,N2,K1,DOE

Long Description

ABB Low-Voltage General Purpose Dry-Type transformers are built to last more than 20 years and are UL Listed. Our Type QL & QF transformers meet DOE 2016 efficiency standards and are UL Energy Verified as energy efficient. They are available with aluminum or copper windings and in all three temperature rise ratings. Quiet Performance-Core and coil assemblies are mounted on rubber isolation pads to reduce noise-Single-piece front/back is easily removable for installation and service. Qualified to the seismic requirements of IEEE-693-2005 and IBC-2021 and CBC 2022.

Technical	
Suitable for Isolation	Yes
Primary Voltage	480 V AC
Secondary Voltage	208Y/120 V AC
Primary Rated Impulse Withstand Voltage	10 kV
Frequency (f)	60 Hz

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168.8 W Delta Primary Wye Secondary
Delta Primary Wye Secondary
3
220 °C, Class R
-4,+2 2.5%
Not Included
d kit, Wall Mount Kit, Lug Kit
General Purpose
Painted Steel
Aluminum
Yes
ANSI 61 Gray
UY14A 150 °C
No declaration pended
3, W. W. V. 100, 1000
40 °C Housing IP20
2
Wye
34.3 in
871.3 mm 35.7 in
871.3 mm 35.7 in 906.8 mm 24 in
871.3 mm 35.7 in 906.8 mm 24 in 609.6 mm 513 lb
871.3 mm 35.7 in 906.8 mm 24 in 609.6 mm
871.3 mm 35.7 in 906.8 mm 24 in 609.6 mm 513 lb 232.7 kg
871.3 mm 35.7 in 906.8 mm 24 in 609.6 mm 513 lb 232.7 kg
220 °C, Clas -4 2. Not Included kit, Wall Mount Kit, Lugen General Purperson Painted Standard Standar

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Certificates and Declarations

Declaration of Conformity
No declaration needed
- CE

Installation

Instructions and Manuals 9AKK107991A2142

Popular Downloads

Data Sheet, Technical 1TQC1935E0001 Information

External Classifications and Standards

ETIM 8	EC004582 - Low voltage dry type transformer	
ETIM 9	EC004582 - Low voltage dry type transformer	
WEEE Category	Product Not in WEEE Scope	
UNSPSC	39121001	
IDEA Granular Category Code (IGCC)	4124 >> Distribution power transformers	
Object Classification Code	TA	

Categories

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







