



PRODUCT-DETAILS

9T33C2672

Low Voltage Dry Type Transformer-LPT



General Information	
Global Commercial Alias	9T33C2672
Extended Product Type	9T33C2672
Product ID	1TQX340721N0601
EAN	78317365632
Catalog Description	Low Voltage Dry Type Transformer-LPT
Long Description	Single phase low-voltage dry type transformer for balanced 3-wire 120/240 V secondary voltage system having both NRCan (C802.2) and DOE (10 CFR 431, Subpart K) energy efficiency certification and compliance. UL and cUL listed to UL 1561 and CSA C22.2 No.47.

Technical	
Suitable for Isolation	Yes
Primary Voltage	240 V AC 480 V AC
Secondary Voltage	120 V AC 240 V AC
Primary Rated Impulse Withstand Voltage	10 kV

Frequency (f)	60 Hz
Apparent Power Output	37.5 kV·A
Power Loss	119.6 W
Number of Phases	1
Insulation Class	220 °C, Class R
Primary Taps	-4, +2; 2.5%
Surge Suppression	Not Included
Accessory Type	Rain Shield kits, Wall Mount Kits
Transformer Type	General Purpose
Housing Material	Painted Steel
Material of Conductor	Copper
Accessories Available	Yes
Color	ANSI 61 Gray
Product Frame Size	YX172
Temperature Rise	150 °C

Material Compliance

RoHS Status	No declaration needed
REACH Information	No data - If REACH inform is not yet available for a certain product
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Environmental

Ambient Temperature	40 °C
Degree of Protection	Housing IP20

Technical UL/CSA

Enclosure Type UL/CSA	2
Type of Low Voltage Distribution System UL/CSA	Split Phase

Dimensions

Product Net Width	34.3 in 871.3 mm
Product Net Height	35.7 in 906.8 mm
Product Net Depth / Length	24 in 609.6 mm
Product Net Weight	510 lb 231.4 kg
Dimension Diagram	303B409CAP072

Ordering

Package Level 1 Units	pallet (lift) 1 piece
Package Level 1 Gross Weight	565 lb 256.3 kg

Certificates and Declarations

Declaration of Conformity - CE	No declaration needed
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Installation

Instructions and Manuals	9AKK107991A2142
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Popular Downloads

Data Sheet, Technical Information	9AKK107992A0114
Building Information Modeling – BIM	9AKK107992A2899

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	39121029
IDEA Granular Category Code (IGCC)	4177 >> Single Phase Low Sound & Noise Isolation Dry Type Transformers 600V Or Less
Object Classification Code	TA

Categories

Low Voltage Products and Systems → NEMA Residential and Commercial Portfolio → LV Dry Type Transformers → Large Power Transformers

