



PRODUCT-DETAILS

9T33A2675

Low Voltage Dry Type Transformer-LPT



General Information	
Global Commercial Alias	9T33A2675
Extended Product Type	9T33A2675
Product ID	1TQX148721N0601
EAN	783173365748
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	100 kV·A
Number of Phases	1
Insulation Class	220 °C, Class R
Surge Suppression	Not Included
Accessory Type	Rain Shield kits
Transformer Type	General Purpose
Housing Material	Painted Steel
Material of Conductor	Aluminum
Accessories Available	Yes
Color	ANSI 61 Gray
Product Frame Size	YX175
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	32.4 in 823 mm
Product Net Height	37.4 in 950 mm
Product Net Depth / Length	28.5 in 723.9 mm
Product Net Weight	950 lb 431 kg
Dimension Diagram	303B409CAP075

Ordering

Package Level 1 Units	pallet (lift) 1 piece
Package Level 1 Gross Weight	987 lb 447.7 kg

Certificates and Declarations	
Declaration of Conformity - CE	No declaration needed

Installation	
Instructions and Manuals	9AKK107991A2142

Popular Downloads	
Data Sheet, Technical Information	No document needed
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	

