

PRODUCT-DETAILS

9T33V2672G80

9T33V2672G80 Low Voltage Dry Type Transformer-LPT



General Information

Global Commercial Alias	9T33V2672G80
Extended Product Type	9T33V2672G80
Product ID	1TQX340791A0601
EAN	783173366462
Catalog Description	9T33V2672G80 Low Voltage Dry Type Transformer-LPT
Long Description	ABB Low Voltage Dry Type three phase transformers are UL verified as energy efficient, built to last and are designed with exclusive features. With easy installation and all of the specifications you trust, it's easy to see why ABB QL dry type transformers are preferred by contractors and architects. The 9T33 series is approved for both DOE and NRCAn US and Canadian energy efficiency standards.

Technical

Current Type	AC
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

Number of Phases	1
Insulation Class	220°C, Class R
Primary Taps	-4, +2 2.5%
Surge Suppression	Not Included
Transformer Type	General Purpose
Ventilation Type	Passive
Housing Material	Core & Coil
Material of Conductor	Copper
Accessories Available	No
Color	Core & Coil
Number of Batteries	0
Frame Size	XV173
Product Frame Size	XV173

Environmental

Ambient Temperature	40 °C
Degree of Protection	IP00
RoHS Status	No declaration needed
REACH Declaration	No declaration needed
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Technical UL/CSA

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	500 lb 226.8 kg
Dimension Diagram	303B409CAP073

Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	pallet (lift) 1 piece
Package Level 1 Gross Weight	555 lb 251.8 kg

Certificates and Declarations

Declaration of Conformity - CE	No declaration needed
--------------------------------	-----------------------

Installation

Instructions and Manuals

9AKK107991A2142

Popular Downloads

Data Sheet, Technical
Information

9AKK107680A9377

Classifications

ETIM 8	EC004582 - Low voltage dry type transformer
ETIM 9	EC004582 - Low voltage dry type transformer
WEEE Category	Product Not in WEEE Scope
WEEE B2C / B2B	Business To Business
UNSPSC	39121001
IDEA Granular Category Code (IGCC)	4124 >> Distribution power transformers
Object Classification Code	TA

Categories

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

