



# Drive Isolation Transformer - Three Phase, 575Δ - 460Y/266V, 27kVA

By Acme Electric  
Catalog # [DTHB0274S](#)

Drive Isolation Transformer - Three Phase, 575Δ - 460Y/266V, 27kVA.

### Features

- Copper terminations for trouble free operation
- Wound core and strip winding for low losses
- Electrostatic shield for enhanced protection
- Full capacity taps on all units
- Optional weather shield - WSA1

### General

ANFC Taps	2
BNFC Taps	2
Catalog Number	DTHB0274S
Construction	Ventilated
Electrostatic Shield	Shielded
Max Temperature Rise	150 Degrees Celsius
Mounting Type	Floor
Primary Voltage	575Δ
Product Category	Drive Isolation Transformer
Secondary Voltage	460Y/266 V
Taps % Steps	2.5%
UL Insulation Class	220°C
UPC	047503000991
Winding Material	AL
kVA	27

### Dimensions

Dimensions	19.37 in x 24.39 in x 25.5 in
Height	25.5 in
Length	19.37 in
Weight	320 lb



\*Representative Image

Width	24.39 in
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### Electrical Ratings

Frequency Rating	60 Hz
Primary Voltage	575D V

### Certifications And Compliance

CSA Standard	C22.2 No. 47
Nema Rating	NEMA 2
UL Standard	UL 1561

### Logistics

Carton Quantity	1
Pallet Quantity	1

### Product Assets

- [Brochures - Drive Isolation Transformers](#)
- [Catalogs - Acme Electric Catalog - Section 4 - Drive Isolation and AC Line Reactors](#)
- [Customer Notices - Prop 65 - Cancer & Reproductive Harm Notice](#)
- [Engineering Drawing - Acme\\_DTHB0274S\\_TECHNICAL\\_DRAWINGS](#)
- [SDS - HCC SDS](#)
- [Specifications - DTHB0274S Specification Sheet](#)
- [Specifications - DTHB0274S](#)
- [Specifications - DTHB0274S Specification Sheet French](#)
- [Terms and Conditions - HCC Terms & Conditions](#)