



# Low Voltage Distribution Transformer - Single Phase, 600 - 120V/240V, 37.5kVA

By Acme Electric  
Catalog # [TP531193S](#)



\*Representative Image

Low Voltage Distribution Transformer - Single Phase, 600 - 120V/240V, 37.5kVA.

### Features

- Quiet operation with sound levels below NEMA standards
- Electrostatic shield for enhanced protection
- Optional weather shield - WSA1

### General

|                      |                                   |
|----------------------|-----------------------------------|
| ANFC Taps            | 2                                 |
| BNFC Taps            | 4                                 |
| Catalog Number       | TP531193S                         |
| Construction         | Ventilated                        |
| Electrostatic Shield | Shielded                          |
| Max Temperature Rise | 150 Degrees Celsius               |
| Mounting Type        | Floor                             |
| Primary Voltage      | 600                               |
| Product Category     | Dry Type Distribution Transformer |
| Secondary Voltage    | 120/240 V                         |
| Taps % Steps         | 2.5%                              |
| UL Insulation Class  | 220°C                             |
| UPC                  | 047503090152                      |
| Winding Material     | AL                                |
| kVA                  | 37.5                              |

### Dimensions

|            |                               |
|------------|-------------------------------|
| Dimensions | 19.37 in x 24.39 in x 25.5 in |
| Height     | 25.5 in                       |
| Length     | 19.37 in                      |
| Weight     | 275 lb                        |

Width 24.39 in

### Electrical Ratings

|                  |       |
|------------------|-------|
| Frequency Rating | 60 Hz |
| Primary Voltage  | 600 V |

### Certifications And Compliance

|                           |                                          |
|---------------------------|------------------------------------------|
| CSA Standard              | C22.2 No. 47                             |
| Dept of Energy Regulation | Meets or exceed U.S. DOE 10 CFR Part 431 |
| Nema Rating               | NEMA 2                                   |
| UL Standard               | UL 506                                   |

### Logistics

|                 |   |
|-----------------|---|
| Carton Quantity | 1 |
| Pallet Quantity | 1 |

### Product Assets

[Brochures - General Purpose Dry-Type Distribution Transformers](#)  
[Catalogs - Acme Electric Catalog - Section 1 - Dry-Type Distribution Transformers](#)  
[Customer Notices - Prop 65 - Cancer & Reproductive Harm Notice](#)  
[Engineering Drawing - TP531193S](#)  
[SDS - HCC SDS](#)  
[Specifications - TP531193S Specification Sheet French](#)  
[Specifications - TP531193S](#)  
[Terms and Conditions - HCC Terms & Conditions](#)