



# Low Voltage Distribution Transformer - Single Phase, 240X480 - 120/240V, 1.5kVA

By Acme Electric  
Catalog # [T253011S](#)



Low Voltage Distribution Transformer - Single Phase, 240X480 - 120/240V, 1.5kVA.

### Features

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

### General

|                      |                                   |
|----------------------|-----------------------------------|
| Catalog Number       | T253011S                          |
| Construction         | Encapsulated                      |
| Electrostatic Shield | Shielded                          |
| Max Temperature Rise | 115 Degrees Celsius               |
| Mounting Type        | Wall                              |
| Primary Voltage      | 240 X 480                         |
| Product Category     | Dry Type Distribution Transformer |
| Secondary Voltage    | 120/240 V                         |
| UL Insulation Class  | 180°C                             |
| UPC                  | 047503731956                      |
| Winding Material     | CU                                |
| kVA                  | 1.5                               |

### Dimensions

|            |                             |
|------------|-----------------------------|
| Dimensions | 5.13 in x 5.5 in x 11.62 in |
| Height     | 11.62 in                    |
| Length     | 5.13 in                     |
| Weight     | 30 lb                       |
| Width      | 5.5 in                      |

### Electrical Ratings

|                  |       |
|------------------|-------|
| Frequency Rating | 60 Hz |
|------------------|-------|

|                 |             |
|-----------------|-------------|
| Primary Voltage | 240 X 480 V |
|-----------------|-------------|

### Certifications And Compliance

|              |              |
|--------------|--------------|
| CSA Standard | C22.2 No. 47 |
| Nema Rating  | NEMA 3R      |
| UL Standard  | UL 506       |

### Logistics

|                 |    |
|-----------------|----|
| Carton Quantity | 1  |
| Pallet Quantity | 20 |

### 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](#)  
[Customer Use Drawings - a-125875](#)  
[Customer Use Drawings - a-32817-b](#)  
[Customer Use Drawings - a-125849](#)  
[Customer Use Drawings - a-35633](#)  
[Customer Use Drawings - a-125855](#)  
[Customer Use Drawings - a-700319](#)  
[Engineering Drawing - T253011S](#)  
[SDS - HCC SDS](#)  
[Specifications - T253011S Specification Sheet French](#)  
[Specifications - T253011S Specification Sheet](#)  
[Specifications - T253011S](#)  
[Terms and Conditions - HCC Terms & Conditions](#)