



# Low Voltage Distribution Transformer - Single Phase, 120/208/240/277 - 120/240V, 2kVA

By Acme Electric  
Catalog # [T279742S](#)



Low Voltage Distribution Transformer - Single Phase,  
120/208/240/277 - 120/240V, 2kVA

### Features

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

### General

|                      |                                   |
|----------------------|-----------------------------------|
| Catalog Number       | T279742S                          |
| Construction         | Encapsulated                      |
| Electrostatic Shield | Shielded                          |
| Max Temperature Rise | 115 Degrees Celsius               |
| Mounting Type        | Wall                              |
| Primary Voltage      | 120 / 208 / 240 / 277 V           |
| Product Category     | Dry Type Distribution Transformer |
| Secondary Voltage    | 120/240 V                         |
| UL Insulation Class  | 180°C                             |
| UPC                  | 047503102046                      |
| Winding Material     | CU                                |
| kVA                  | 2                                 |

### Dimensions

|            |                          |
|------------|--------------------------|
| Dimensions | 5.13 in x 5.5 in x 13 in |
| Height     | 13 in                    |
| Length     | 5.13 in                  |
| Weight     | 37 lb                    |
| Width      | 5.5 in                   |

### Electrical Ratings

|                  |                   |
|------------------|-------------------|
| Frequency Rating | 60 Hz             |
| Primary Voltage  | 120/208/240/277 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](#)  
[Engineering Drawing - T279742S](#)  
[SDS - HCC SDS](#)  
[Specifications - T279742S Specification Sheet English](#)  
[Specifications - T279742S](#)  
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