



# Class 1, Div 2, Low Voltage Distribution Transformer - Single Phase, 240X480 - 120/240V, 2kVA

By Acme Electric  
Catalog # [T1002K0190CSH](#)



Class 1, Div 2, Low Voltage Distribution Transformer - Single Phase, 240X480 - 120/240V, 2kVA

### Features

- Class 1 Div. 2, Groups A, B, C, D
- For Hazardous Locations
- Quiet operation with sound levels below NEMA standards
- Electrostatic shield for enhanced protection

### General

|                      |                     |
|----------------------|---------------------|
| Catalog Number       | T1002K0190CSH       |
| Construction         | Encapsulated        |
| Electrostatic Shield | Shielded            |
| Max Temperature Rise | 115 Degrees Celsius |
| Mounting Type        | Wall                |
| Secondary Voltage    | 120/240 V           |
| UL Insulation Class  | 180°C               |
| 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 | 38 lb   |
| Width  | 5.5 in  |

### Electrical Ratings

|                  |             |
|------------------|-------------|
| Frequency Rating | 60 Hz       |
| Primary Voltage  | 240 X 480 V |

### Certifications And Compliance

|                          |                      |
|--------------------------|----------------------|
| Buy America(n) Qualified | Contact Manufacturer |
| Nema Rating              | NEMA 3R              |
| UL Standard              | UL 506               |

### Product Assets

- [Brochures - Encapsulated Transformers for Hazardous Locations Class I, Div. 2](#)
- [SDS - HCC SDS](#)
- [Specifications - T1002K0190CSH](#)
- [Video - Encapsulated Transformers for Hazardous Locations Class I Div 2](#)