# Product data sheet

Specifications



## Transformer, dry type, encapsulated, 5kVA, 1 phase, 240x480V primary, 120/240V secondary, 13B, 115C rise [TAA]

5S1F

**Product availability: Stock - Normally stocked in distribution facility**

## Main

| | |
|---|---|
| **Product or Component Type** | Dry Sealed Transformer |
| **Primary to Secondary Voltage** | 240 x 480 V 120/240 V |
| **Full Capacity Taps** | 0 |

## Complementary

| | |
|---|---|
| **Enclosure Code** | 13B |
| **Phase** | 1 phase |
| **Power Rating** | 5 kVA |
| **Temperature rise** | 115 °C |
| **Height** | 14.75 in (374.65 mm) |
| **Width** | 9.75 in (247.65 mm) |
| **Depth** | 11.75 in (298.45 mm) |
| **Enclosure mounting** | Wall mounted |
| **Product Weight** | 115 lb(US) (52.2 kg)<br>114.91 lb(US) (52.12 kg) |
| **Enclosure Material** | Painted sheet steel |

## Environment

| | |
|---|---|
| **Enclosure Type** | NEMA 3R |
| **Insulation temperature** | 356 °F (180 °C) |
| **Product Certifications** | UL Listed<br>CSA<br>cULus |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10PE216277 |
| **Discount Schedule** | 0PE2 |
| **GTIN** | 785901359425 |
| **Returnability** | Yes |
| **Country of origin** | MX |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|---|---|
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 14.750 in (37.465 cm) |
| **Package 1 Width** | 9.750 in (24.765 cm) |
| **Package 1 Length** | 11.750 in (29.845 cm) |
| **Package weight(Lbs)** | 115.000 lb(US) (52.163 kg) |
| **Unit Type of Package 2** | PAL |
| **Number of Units in Package 2** | 12 |
| **Package 2 Height** | 40.0 in (101.6 cm) |
| **Package 2 Width** | 40.0 in (101.6 cm) |
| **Package 2 Length** | 48.00 in (121.92 cm) |
| **Package 2 Weight** | 1380.00009 lb(US) (625.957 kg) |

## Compliance

| | |
|---|---|
| **Compliance** | TAA Compliant |

## Contractual warranty

| | |
|---|---|
| **Warranty (in months)** | 18 |

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

### Use Better

#### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **Yes** |
| Packaging without single use plastic | **No** |
| EU RoHS Directive | **Compliant** |
| REACh Regulation | **Free of Substances of Very High Concern above the threshold** |
| California proposition 65 | **WARNING: This product can expose you to chemicals including: Phenyl glycidyl ether, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov** |
| PVC free | **Yes** |

### Use Longer

#### Lifetime extension

| | |
|---|---|
| Repair | **No** |

### Use Again

#### Repack and remanufacture

| | |
|---|---|
| Take-back | **No** |
| WEEE Label |  **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.** |