# Product data sheet

Specifications

## Transformer, dry type, DOE 2016, 25kVA, 1 phase, 240x480V primary, 120/240V secondary, 18H, 115C rise

EE25S3HF

**Product availability: Non-Stock - Not normally stocked in distribution facility**

## Main

| | |
|---|---|
| **Product** | Energy Efficient Transformer |
| **Enclosure Code** | 18H |
| **Enclosure Type** | NEMA 2 |
| **Insulation Temperature** | 428 °F (220 °C) |
| **Phase** | 1 phase |
| **Primary Voltage** | 240 x 480 V |
| **Power Rating** | 25 kVA |
| **Secondary Voltage** | 120/240 V |
| **Full Capacity Taps** | 6 2.5 % 2+ 4- |
| **Temperature Rise** | 115 °C |
| **Winding Material** | Aluminium |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US1PE2E16282 |
| **Discount Schedule** | PE2E |
| **Returnability** | No |
| **Country of origin** | MX |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 37.13 in (94.3 cm) |
| **Package 1 Width** | 20.75 in (52.71 cm) |
| **Package 1 Length** | 21.00 in (53.34 cm) |
| **Package weight(Lbs)** | 340.00 lb(US) (154.22 kg) |

## Contractual warranty

| | |
|---|---|
| **Warranty** | 18 months |

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

## 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 >

### Environmental footprint

| | |
|---|---|
| Carbon footprint (kg CO2 eq, Total Life cycle) | **12879** |
| Environmental Disclosure | **Product Environmental Profile** |

## Use Better

### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **No** |
| Packaging without single use plastic | **Yes** |
| EU RoHS Directive | **Compliant** |
| REACh Regulation | **REACh Declaration** |
| 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** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| Circularity Profile | **No need of specific recycling operations** |
| Take-back | **No** |