# Product data sheet

Specifications



## Transformer, buck boost, encapsulated, 0.15kVA, 1 phase, 120x240V primary, 16/32V secondary, NEMA 3R, 55C rise

150SV46A

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

## Main

| | |
|---|---|
| **Product** | Buck and Boost Transformer |
| **Enclosure Code** | 3A |
| **Enclosure Type** | NEMA 3R |
| **Insulation Temperature** | 221 °F (105 °C) |
| **Primary Voltage** | 120 x 240 V |
| **Power Rating** | 0.15 kVA |
| **Secondary Voltage** | 16/32 V |
| **Temperature Rise** | 55 °C |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10PE216265 |
| **Discount Schedule** | 0PE2 |
| **GTIN** | 785901069041 |
| **Returnability** | No |
| **Country of origin** | US |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 6.00 in (15.24 cm) |
| **Package 1 Width** | 7.50 in (19.05 cm) |
| **Package 1 Length** | 6.50 in (16.51 cm) |
| **Package weight(Lbs)** | 6.199 lb(US) (2.812 kg) |

## Contractual warranty

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

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

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

## 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

| | |
|---|---|
| Environmental Disclosure | Product Environmental Profile |

## Use Better

### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | No |
| 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

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