# Product data sheet

Specifications



## Industrial control transformer, Type TF, 1 phase, 100VA, 380/400/415V primary, 115/230V secondary, 50/60Hz

9070TF100D33

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

## Main

| | |
|---|---|
| **Type** | TF |

## Complementary

| | |
|---|---|
| **Power Rating** | 100 VA UL<br>100 VA CSA<br>100 VA NOM<br>100 VA CE |
| **Primary to Secondary Voltage** | 380/400/415 V 115/230 V |
| **Fuse type** | 0.41 x 1.50 in CC top |
| **Temperature rise** | 55 °C |
| **Height** | 4.25 in (107.95 mm) |
| **Width** | 3.38 in (85.85 mm) |
| **Depth** | 3.34 in (84.84 mm) |
| **Material** | Copper: winding |

## Environment

| | |
|---|---|
| **Product Certifications** | CSA file LR37055 guide 184-N-90<br>UL listed file E61239<br>CE |
| **Insulation temperature** | 221 °F (105 °C) |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10CP816202 |
| **Discount Schedule** | 0CP8 |
| **GTIN** | 785901314158 |
| **Returnability** | Yes |
| **Country of origin** | MX |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 5.60 in (14.224 cm) |
| **Package 1 Width** | 6.30 in (16.002 cm) |
| **Package 1 Length** | 7.30 in (18.542 cm) |

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

| | |
|---|---|
| **Package weight(Lbs)** | 4.400 lb(US) (1.996 kg) |

## Contractual warranty

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

## 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 | Yes |
| Packaging without single use plastic | No |
| EU RoHS Directive | Compliant with Exemptions |
| 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 |
| PVC free | Yes |

## Use Again

### Repack and remanufacture

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