

# Product data sheet

Specifications

SQUARE D



Industrial control transformer, Type TF, 1 phase, 100VA, 600V primary, 120V secondary, 50/60Hz

9070TF100D5

Product availability: Stock - Normally stocked in distribution facility

## Main

Type TF

## Complementary

Power Rating  
100 VA UL  
100 VA CSA  
100 VA NOM  
100 VA CE

Primary to Secondary Voltage  
600 V 120 V  
575 V 115 V  
550 V 110 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  
UL listed file E61239

Insulation temperature 221 °F (105 °C)

## Ordering and shipping details

Category US10CP816202

Discount Schedule 0CP8

GTIN 785901736790

Returnability Yes

Country of origin MX

## Packing Units

Unit Type of Package 1 PCE

Nbr. of units in pkg. 1

Package 1 Height 6.20 in (15.748 cm)

Package 1 Width 7.00 in (17.78 cm)

Package 1 Length 8.10 in (20.574 cm)

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

<b>Package weight(Lbs)</b>	4.500 lb(US) (2.041 kg)
<b>Unit Type of Package 2</b>	PAL
<b>Number of Units in Package 2</b>	150
<b>Package 2 Height</b>	40.00 in (101.6 cm)
<b>Package 2 Width</b>	40.00 in (101.6 cm)
<b>Package 2 Length</b>	48.00 in (121.92 cm)
<b>Package 2 Weight</b>	675.61 lb(US) (306.45 kg)

## Contractual warranty

<b>Warranty</b>	18 months
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## 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](http://www.P65Warnings.ca.gov)

PVC free

Yes

## Use Again

### Repack and remanufacture

Circularity Profile

No need of specific recycling operations

Take-back

No

Technical Illustration

Dimensions

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