

# Product data sheet

Specifications

SQUARE D



Industrial control transformer, Type TF, 1 phase, 50VA, 208V primary, 120V secondary, 50/60Hz

9070TF50D3

Product availability: Stock - Normally stocked in distribution facility

## Main

Product or Component Type	Industrial Control Transformer
Type	TF

## Complementary

Number of Phases	1 phase
Power Rating	50 VA UL 50 VA CSA 50 VA NOM 50 VA CE
Primary to Secondary Voltage	208 V 120 V
Fuse type	0.41 x 1.50 in CC top
Temperature rise	55 °C
Electrical Connection	Screw clamp terminals
Height	4 in (101.6 mm)
Width	3 in (76.2 mm)
Depth	3.09 in (78.49 mm)
Material	Copper: winding
Fingersafe Cover Compatibility	FSC1

## Environment

Product Certifications	UL listed file E61239 CSA file LR37055 guide 184-N-90
Enclosure Type	Not rated (open device)
Insulation temperature	221 °F (105 °C)

## Ordering and shipping details

Category	US10CP816202
Discount Schedule	0CP8
GTIN	785901905790
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	6.80 in (17.272 cm)
<b>Package 1 Width</b>	7.10 in (18.034 cm)
<b>Package 1 Length</b>	8.00 in (20.320 cm)
<b>Package weight(Lbs)</b>	3.190 lb(US) (1.447 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 (101.600 cm)
<b>Package 2 Width</b>	40.00 in (101.600 cm)
<b>Package 2 Length</b>	48.00 in (121.920 cm)
<b>Package 2 Weight</b>	479.0010 lb(US) (217.271 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

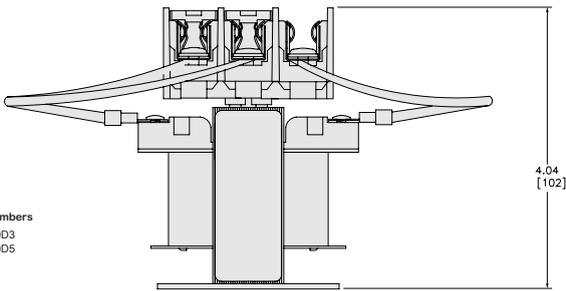
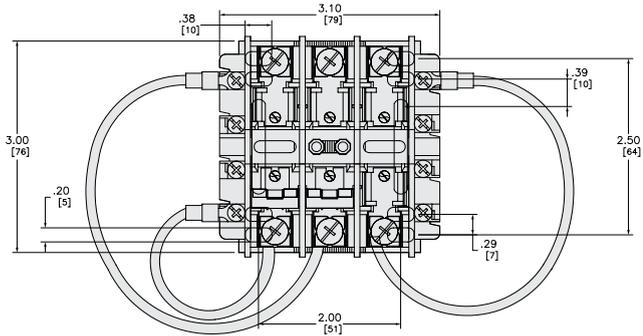
Take-back

No

Technical Illustration

Dimensions

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Catalog Numbers  
9070TF50D3  
9070TF50D5  
in.  
[mm]