

# Product data sheet

Specifications

**SQUARE D**



Transformer, Type T, industrial control, 50VA, 1 phase, 208V primary, 120V secondary, 55C rise

9070T50D3

Product availability: Stock - Normally stocked in distribution facility

## Main

Product Type	Industrial Control Transformer
Type	T

## 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
Temperature Rise	55 °C
Electrical Connection	Screw clamp terminals
Height	2.58 in (65.53 mm)
Width	3 in (76.2 mm)
Depth	3.09 in (78.49 mm)
Material	Copper: winding
Fingersafe Cover Compatibility	FSC1

## Environment

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	US10CP816200
Discount Schedule	0CP8
GTIN	785901905523
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

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

<b>Package 1 Height</b>	5.60 in (14.224 cm)
<b>Package 1 Width</b>	6.30 in (16.002 cm)
<b>Package 1 Length</b>	7.40 in (18.796 cm)
<b>Package weight(Lbs)</b>	2.950 lb(US) (1.338 kg)
<b>Unit Type of Package 2</b>	PAL
<b>Number of Units in Package 2</b>	450
<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>	1160.999 lb(US) (526.620 kg)

## Contractual warranty

<b>Warranty</b>	10 Years
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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

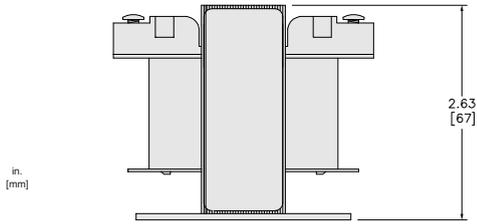
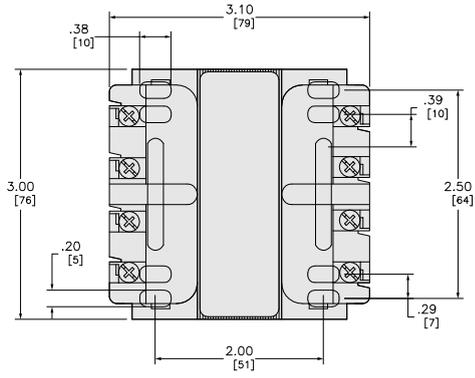
Take-back

No

Technical Illustration

Dimensions

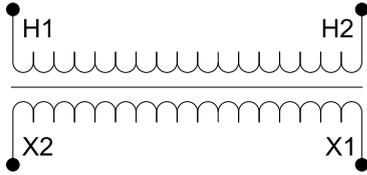
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Technical Illustration

Wiring diagram

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Options

Voltage Code	Voltages		Connections	
	Primary	Secondary	Primary	Secondary
D3	208	120	Connect to H1 and H2	Connect to X1 and X2
D4	277	120		
D5	550	110		
	575	115		
	600	120		
D6	380	110		
D17	415	110		
D24	110	110		
	115	115		
	120	120		
D93	200	115		
D103	400	120		

REFER TO TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION.