

# Product data sheet

Specifications

**SQUARE D**



Transformer, Type T, industrial control, 100VA, 1 phase, 208/240/277/380/480V primary, 24V secondary, 55C rise

9070T100D19

Product availability: Stock - Normally stocked in distribution facility

## Main

Product Type	Industrial Control Transformer
Type	T

## Complementary

Number of Phases	1 phase
Power Rating	100 VA UL 100 VA CSA 100 VA NOM 100 VA CE
Primary to Secondary Voltage	208/240/277/380/480 V 24 V
Temperature Rise	55 °C
Electrical Connection	Screw clamp terminals
Height	3.2 in (81.3 mm)
Width	3.75 in (95.25 mm)
Depth	3.59 in (91.19 mm)
Material	Copper: winding
Fingersafe Cover Compatibility	FSC23

## 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	785901905042
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>	5.50 in (13.97 cm)
<b>Package 1 Width</b>	6.30 in (16.002 cm)
<b>Package 1 Length</b>	7.20 in (18.288 cm)
<b>Package weight(Lbs)</b>	5.721 lb(US) (2.595 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

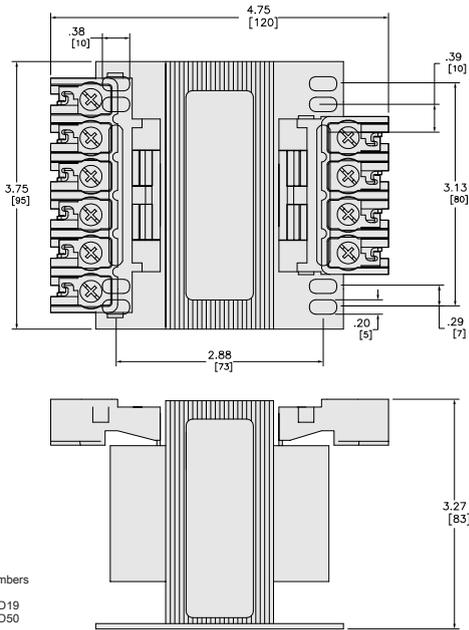
Take-back

No

Technical Illustration

Dimensions

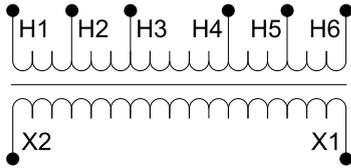
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Technical Illustration

Wiring diagram

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Options

Voltage Code	Voltages		Connections	
	Primary	Secondary	Primary	Secondary
D19	208 240 277 380 480	24	208: Connect to H1 and H2 240: Connect to H1 and H3 277: Connect to H1 and H4 380: Connect to H1 and H5 480: Connect to H1 and H6	Connect to X1 and X2

REFER TO TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION.