

# Product data sheet

Specifications

**SQUARE D**



Transformer, Type T, industrial control, 250VA, 1 phase, 208V primary, 24V secondary, 80C rise

9070T250D14

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

## Main

Product Type	Industrial Control Transformer
Type	T

## Complementary

Number of Phases	1 phase
Power Rating	250 VA UL 250 VA CSA 250 VA NOM 160 VA CE
Primary to Secondary Voltage	208 V 24 V
Temperature Rise	80 °C
Electrical Connection	Screw clamp terminals
Height	3.2 in (81.3 mm)
Width	3.75 in (95.25 mm)
Depth	5.3 in (134.6 mm)
Material	Copper: winding
Fingersafe Cover Compatibility	FSC2

## Environment

Certifications	UL listed file E61239 CSA file LR37055 guide 184-N-90
Enclosure Type	Not rated (open device)
Insulation Temperature	266 °F (130 °C)

## Ordering and shipping details

Category	US10CP816201
Discount Schedule	0CP8
GTIN	785901338628
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.

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<b>Package 1 Height</b>	5.60 in (14.224 cm)
<b>Package 1 Width</b>	6.20 in (15.748 cm)
<b>Package 1 Length</b>	7.40 in (18.796 cm)
<b>Package weight(Lbs)</b>	7.961 lb(US) (3.611 kg)

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## **Contractual warranty**

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<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

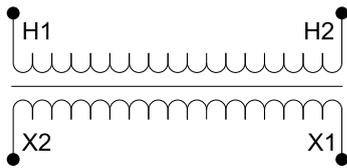
No



Technical Illustration

Wiring diagram

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Options

Voltage Code	Voltages		Connections	
	Primary	Secondary	Primary	Secondary
D7	120	24	Connect to H1 and H2	Connect to X1 and X2
D14	208	24		
D16	600	24		
D25	277	24		
D88	380	24		
D112	230	24		

REFER TO TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION.