

# Product data sheet

Specifications

SQUARE D



Transformer, Type T, industrial control, 150VA, 1 phase, 240x480V primary, 120V secondary, 55C rise

9070T150D1

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

## Main

Product Type	Industrial Control Transformer
Type	T

## Complementary

Number of Phases	1 phase
Power Rating	150 VA UL 150 VA CSA 150 VA NOM 150 VA CE
Primary to Secondary Voltage	240 x 480 V 120 V 230 x 460 V 115 V 220 x 440 V 110 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	FSC1

## Environment

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

## Ordering and shipping details

Category	US10CP816200
Discount Schedule	0CP8
GTIN	785901904656
Returnability	Yes
Country of origin	MX

## Packing Units

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

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	5.60 in (14.224 cm)
<b>Package 1 Width</b>	6.40 in (16.256 cm)
<b>Package 1 Length</b>	7.10 in (18.034 cm)
<b>Package weight(Lbs)</b>	5.919 lb(US) (2.685 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>	2506.949 lb(US) (1137.132 kg)

## Contractual warranty

<b>Warranty</b>	10 Years
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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
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
REACH Regulation	<a href="#">REACH Declaration</a>
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 <a href="#">www.P65Warnings.ca.gov</a>
PVC free	Yes

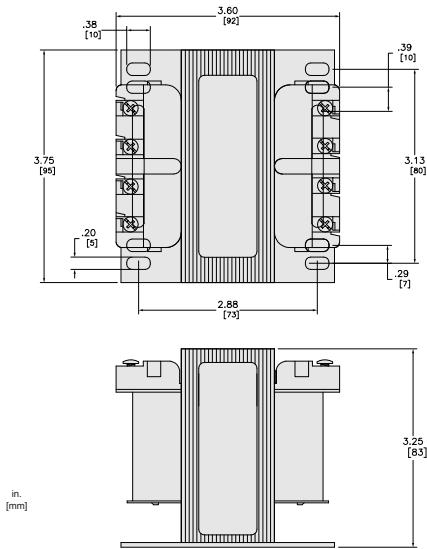
## Use Again

### Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No

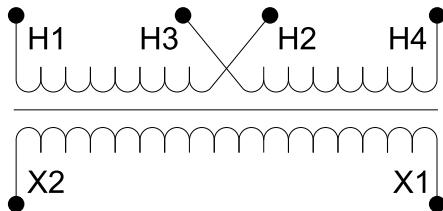
## Technical Illustration

## Dimensions



## Technical Illustration

## Wiring diagram



## Options

Voltage Code	Voltages		Connections	
	Primary	Secondary	Primary	Secondary
D1	220 x 440	110	220/230/240 V: Connect to H1 and H4 Jumper H1 and H3	
	230 x 460	115	Jumper H2 with H4 440/460/480 V: Connect to H1 and H4 Jumper H2 with H3	
	240 x 480	120		Connect to X1 and X2

REFER TO TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION.