

# Product data sheet

Specifications

SQUARE D



Transformer, Type T, industrial control, 2000VA, 1 phase, 240x480V primary, 120/240V secondary, 115C rise

9070T2000D31

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

## Main

Product Type	Industrial Control Transformer
Type	T

## Complementary

Number of Phases	1 phase
Power Rating	2000 VA UL 2000 VA CSA 2000 VA NOM 1500 VA CE
Primary to Secondary Voltage	240 x 480 V 120/240 V 230 x 460 V 115/230 V 220 x 440 V 110/220 V
Temperature Rise	115 °C
Electrical Connection	Screw clamp terminals
Height	6.17 in (156.72 mm)
Width	7.06 in (179.32 mm)
Depth	7.17 in (182.12 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	356 °F (180 °C)

## Ordering and shipping details

Category	US10CP816201
Discount Schedule	0CP8
GTIN	785901803546
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>	11.90 in (30.226 cm)
<b>Package 1 Width</b>	12.00 in (30.48 cm)
<b>Package 1 Length</b>	14.80 in (37.592 cm)
<b>Package weight(Lbs)</b>	50.0009 lb(US) (22.68 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

[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](#)

PVC free Yes

## Use Again

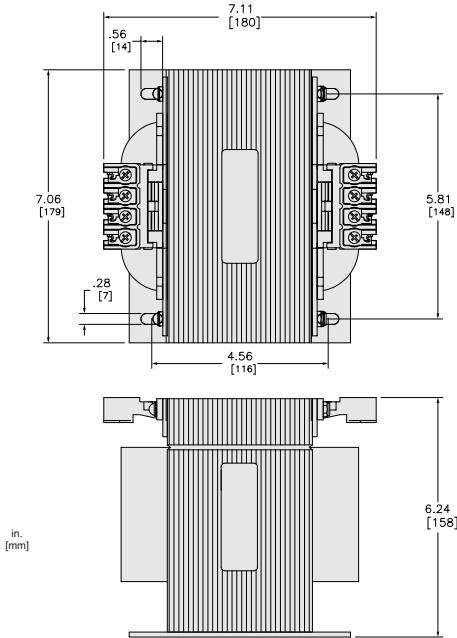
### Repack and remanufacture

Circularity Profile No need of specific recycling operations

Take-back No

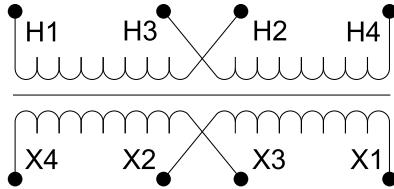
## Technical Illustration

## Dimensions



## Technical Illustration

## Wiring diagram



## Options

Voltage Code	Voltages		Connections	
	Primary	Secondary	Primary	Secondary
D31	220 x 440 230 x 460 240 x 480	110/220 115/230 120/240	220 or 230 or 240: Connect to H1 and H4 Jumper H1 with H3 Jumper H2 with H4 440 or 460 or 480: Connect to H1 and H4 Jumper H2 with H3	110 or 115 or 120: Connect to X1 and X4 Jumper X1 with X3 Jumper X2 with X4 220 or 230 or 240: Connect to X1 and X4 Jumper X2 with X3
D55	110 x 220 115 x 230 120 x 240	110 x 220 115 x 230 120 x 240	110 or 115 or 120: Connect to H1 and H4 Jumper H1 with H3 Jumper H2 with H4 220 or 230 or 240: Connect to H1 and H4 Jumper H2 with H3	110 or 115 or 120: Connect to X1 and X4 Jumper X1 with X3 Jumper X2 with X4 220 or 230 or 240: Connect to X1 and X4 Jumper X2 with X3

REFER TO TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION.