

Product data sheet

Specifications

SQUARE D



Transformer, Type T, industrial control, 250VA, 1 phase, 120V primary, 120V secondary, 80C rise

9070T250D24

Product availability: Non-Stock - Not 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	120 V 120 V 115 V 115 V 110 V 110 V
Temperature Rise	80 °C
Electrical Connection	Screw clamp terminals
Height	3.25 in (82.55 mm)
Width	3.75 in (95.25 mm)
Depth	5.25 in (133.35 mm)
Material	Copper: winding
Fingersafe Cover Compatibility	FSC2

Environment

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

Ordering and shipping details

Category	US10CP816206
Discount Schedule	0CP8
GTIN	785901313854
Returnability	No
Country of origin	US

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.

Nbr. of units in pkg.	1
Package 1 Height	5.00 in (12.7 cm)
Package 1 Width	6.00 in (15.24 cm)
Package 1 Length	7.00 in (17.78 cm)
Package weight(Lbs)	7.401 lb(US) (3.357 kg)

Contractual warranty

Warranty 10 Years



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

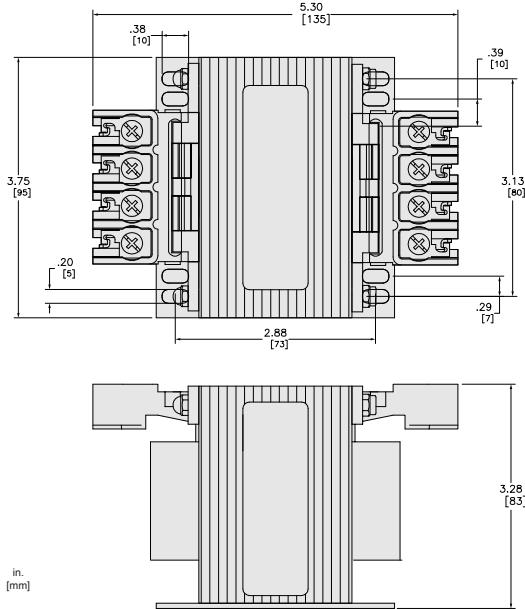
Repack and remanufacture

Circularity Profile No need of specific recycling operations

Take-back No

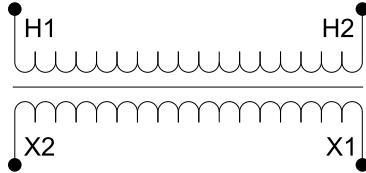
Technical Illustration

Dimensions



Technical Illustration

Wiring diagram



Options

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

REFER TO TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION.