

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.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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
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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

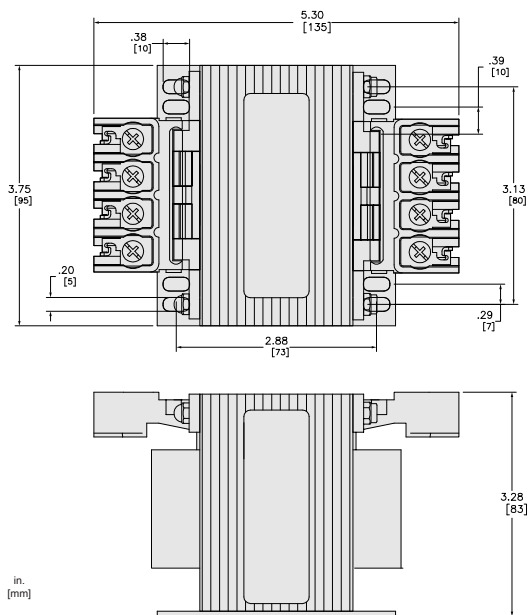
Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Phenyl glycidyl ether, which 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

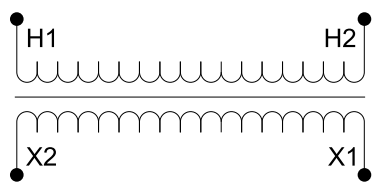
Technical Illustration

Dimensions



Technical Illustration

Wiring diagram



Options

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

REFER TO TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION.