

Product data sheet

Specifications

SQUARE D



Transformer, Type T, industrial control, 300VA, 1 phase, 120V primary, 12/24V secondary, 80C rise

9070T300D13

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type	Industrial Control Transformer
Type	T

Complementary

Number of Phases	1 phase
Power Rating	300 VA UL 300 VA CSA 300 VA NOM 200 VA CE
Primary to Secondary Voltage	120 V 12/24 V
Temperature Rise	80 °C
Electrical Connection	Screw clamp terminals
Height	3.8 in (96.5 mm)
Width	4.5 in (114.3 mm)
Depth	4.7 in (119.4 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	US10CP816201
Discount Schedule	0CP8
GTIN	785901905721
Returnability	Yes
Country of origin	MX

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	6.40 in (16.256 cm)
Package 1 Width	6.80 in (17.272 cm)
Package 1 Length	7.60 in (19.304 cm)
Package weight(Lbs)	9.420 lb(US) (4.273 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	150
Package 2 Height	40.00 in (101.600 cm)
Package 2 Width	40.00 in (101.600 cm)
Package 2 Length	48.00 in (121.920 cm)
Package 2 Weight	1412.999 lb(US) (640.925 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

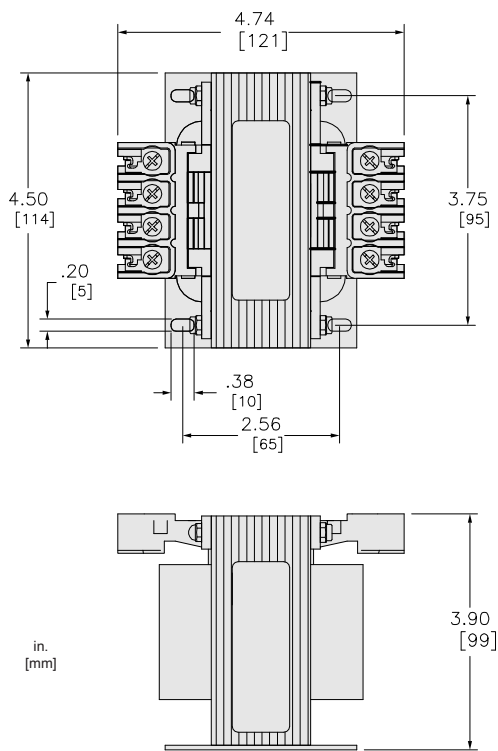
Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Phenyl glycidyl ether, which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

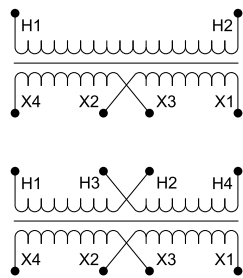
Technical Illustration

Dimensions



Technical Illustration

Wiring diagram



Options

Voltage Code	Voltages		Connections	
	Primary	Secondary	Primary	Secondary
D13	120	12/24	Connect to H1 and H2	12: Connect to X1 and X4 Jumper X1 with X3 Jumper X2 with X4 24: Connect to X1 and X4 Jumper X2 with X3
D36	600		Connect to H1 and H2	
D54	120 x 240		120: Connect to H1 and H4 Jumper H1 with H3 Jumper H2 with H4 240: Connect to H1 and H4 Jumper H2 with H3	
D59	240 x 480		240: Connect to H1 and H4 Jumper H1 with H3 Jumper H2 with H4 480: Connect to H1 and H4 Jumper H2 with H3	

REFER TO TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION.