

Product data sheet

Specifications

SQUARE D



Transformer, Type T, industrial control, 250VA, 1 phase, 600V primary, 12/24V secondary, 80C rise

9070T250D36

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	600 V 12/24 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	UL listed file E61239 CSA file LR37055 guide 184-N-90
Enclosure Type	Not rated (open device)
Insulation Temperature	266 °F (130 °C)

Ordering and shipping details

Category	US10CP816206
Discount Schedule	0CP8
GTIN	785901689126
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
------------------------	-----

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	5.60 in (14.224 cm)
Package 1 Width	6.40 in (16.256 cm)
Package 1 Length	7.20 in (18.288 cm)
Package weight(Lbs)	7.401 lb(US) (3.357 kg)

Contractual warranty

Warranty	10 Years
-----------------	----------



Environmental Data

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

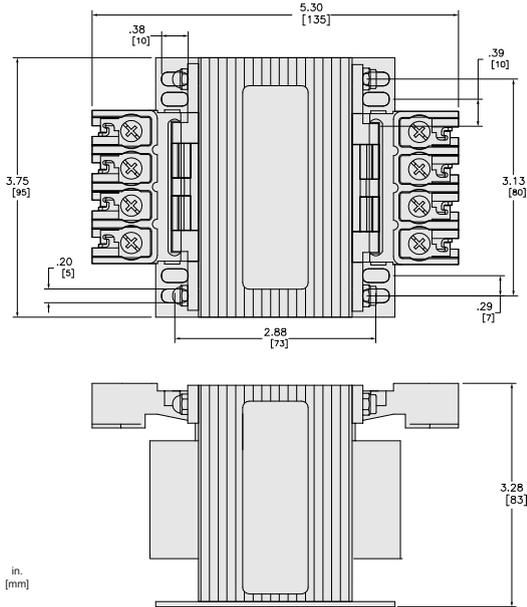
No need of specific recycling operations

Take-back

No

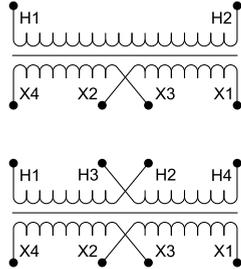
Technical Illustration

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.