

Product data sheet

Specifications

SQUARE D



Transformer, Type T, industrial control, 100VA, 1 phase, 208V primary, 24V secondary, 55C rise

9070T100D14

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type	Industrial Control Transformer
Type	T

Complementary

Number of Phases	1 phase
Power Rating	100 VA UL 100 VA CSA 100 VA NOM 100 VA CE
Primary to Secondary Voltage	208 V 24 V
Temperature Rise	55 °C
Electrical Connection	Screw clamp terminals
Height	2.89 in (73.41 mm)
Width	3.38 in (85.85 mm)
Depth	3.34 in (84.84 mm)
Material	Copper: winding
Fingersafe Cover Compatibility	FSC1

Environment

Certifications	CSA file LR37055 guide 184-N-90 UL listed file E61239
Enclosure Type	Not rated (open device)
Insulation Temperature	221 °F (105 °C)

Ordering and shipping details

Category	US10CP816200
Discount Schedule	0CP8
GTIN	785901905387
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Package 1 Height	3.70 in (9.398 cm)
Package 1 Width	4.10 in (10.414 cm)
Package 1 Length	4.30 in (10.922 cm)
Package weight(Lbs)	3.869 lb(US) (1.755 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	450
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	1743.567 lb(US) (790.868 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

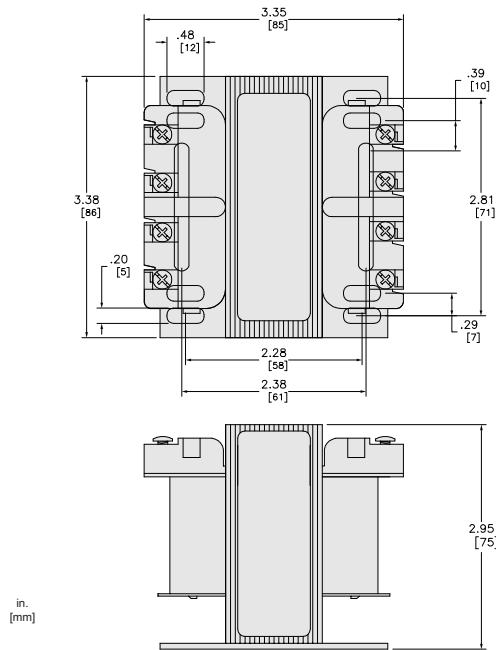
Use Again

Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No

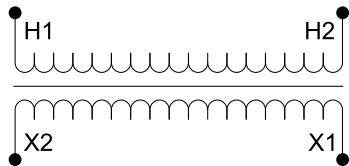
Technical Illustration

Dimensions



Technical Illustration

Wiring diagram



Options

Voltage Code	Voltages		Connections	
	Primary	Secondary	Primary	Secondary
D7	120	24		
D14	208	24		
D16	600	24		
D25	277	24		
D88	380	24		
D112	230	24		

REFER TO TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION.