



Transformer, Type T, industrial control, 250VA, 1 phase, 120x240V primary, 24V secondary, 80C rise

9070T250D23

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type	Industrial Control Transformer
Туре	Т

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 x 240 V 24 V
Temperature Rise	80 °C
Electrical Connection	Screw clamp terminals
Height	3.2 in (81.3 mm)
Width	3.75 in (95.25 mm)
Depth	5.3 in (134.6 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	US10CP816201
Discount Schedule	0CP8
GTIN	785901905134
Returnability	Yes
Country of origin	MX

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.

Number of Units in Package 1	1
Package 1 Height	6.70 in (17.018 cm)
Package 1 Width	6.30 in (16.002 cm)
Package 1 Length	7.60 in (19.304 cm)
Package 1 Weight	7.401 lb(US) (3.357 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	1191.000 lb(US) (540.228 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

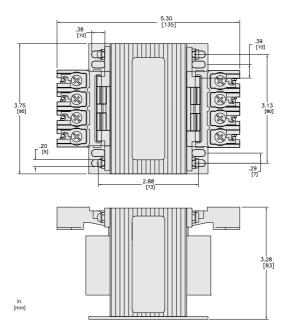
⊗ Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Phenyl glycidyl ether, which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

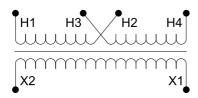
Technical Illustration

Dimensions



Technical Illustration

Wiring diagram



Options

Voltage Code	Voltages		Connections		
voitage Code	Primary	Secondary	Primary	Secondary	
D2	240 x 480	24	240: Connect to H1 and H4 Jumper H1 with H3 Jumper H2 with H4 480: Connect to H1 and H4 Jumper H2 with H3	Connect to X1 and X2	
D23	120 x 240	24	120: Connect to H1 and H4 Jumper H1 with H3 Jumper H2 with H4 240: Connect to H1 and H4 Jumper H2 with H3		

REFER TO TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION.