



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		
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	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	PCF		

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	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 1 Weight	7.401 lb(US) (3.357 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**

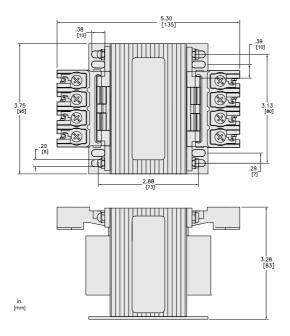
<b>⊗</b> Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Phenyl glycidyl ether,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

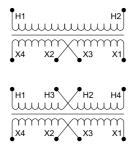
# **Technical Illustration**

# **Dimensions**



### **Technical Illustration**

# Wiring diagram



#### Options

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

REFER TO TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION.