# 9070T100D23

Transformer, Type T, industrial control, 100 VA, 120/240 VAC primary / 24 VAC secondary, 1 phase, 50/60 Hz, 55 °C rise





Main		
Product or component type	Industrial Control Transformer	
Power Rating	100 VA	
Primary Voltage	120 x 240 V	
Secondary Voltage	24 V	
Type	T	

Complementary

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Number of Phases	1 phase	
Power Rating	100 VA	
Primary to Secondary Voltage	120 x 240 V 24 V	
Temperature rise	55 °C	
Electrical connection	Screw clamp terminals	
Maximum Height	2.89 in (73.41 mm)	
Maximum Width	3.38 in (85.85 mm)	
Maximum Depth	3.34 in (84.84 mm)	
Material	Copper winding	
Fingersafe Cover Compatibility	FSC1	

#### **Environment**

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Product 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	16200 - 9070 T (NOT TF) 50-200VA		
Discount Schedule	CP8		
GTIN	00785901905066		
Nbr. of units in pkg.	1		
Package weight(Lbs)	3.85 lb(US) (1.75 kg)		
Returnability	Yes		
Country of origin	MX		

#### **Packing Units**

Package 1 Height	3.60 in (9.144 cm)	
Package 1 width	4.10 in (10.414 cm)	
Package 1 Length	4.00 in (10.160 cm)	

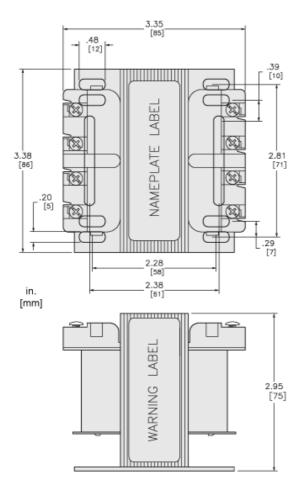
## Offer Sustainability

Sustainable offer status	Green Premium product		
REACh free of SVHC	Yes		
EU RoHS Directive	Compliant EEU RoHS Declaration		
Toxic heavy metal free	Yes		
Mercury free	Yes		
RoHS exemption information	₫Yes		
China RoHS Regulation	China RoHS Declaration		
Environmental Disclosure	Product Environmental Profile		
PVC free	Yes	Yes	

## Contractual warranty

Warranty	10 Years

## **Approximate Dimensions**



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## Connections and Wiring Diagrams

### **Voltage and Connection Options**

Voltage Code	Voltages		Connections	
	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	
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	
D89	115 x 230	24	115: Connect to H1 and H4 Jumper H1 with H3 Jumper H2 with H4 230: Connect to H1 and H4 Jumper H2 with H3	Connect to X1 and X2
D92	230 x 460	24	230: Connect to H1 and H4 Jumper H1 with H3 Jumper H2 with H4 460: Connect to H1 and H4 Jumper H2 with H3	

