

Product data sheet

Specifications

SQUARE D

Green Premium™



Transformer, Type T, industrial control, 50VA, 1 phase, 120x240V primary, 24V secondary, 55C rise

9070T50D23

Product availability : Stock - Normally stocked in distribution facility

Price* : 162.00 USD

Main

Product Type	Industrial Control Transformer
Type	T

Complementary

Number of Phases	1 phase
Power Rating	50 VA UL 50 VA CSA 50 VA NOM 50 VA CE
Primary to Secondary Voltage	120 x 240 V 24 V
Temperature Rise	55 °C
Electrical Connection	Screw clamp terminals
Height	2.58 in (65.53 mm)
Width	3 in (76.20 mm)
Depth	3.09 in (78.49 mm)
Material	Copper winding
Fingersafe Cover Compatibility	FSC1

Environment

Certifications	UL listed file E61239 CSA file LR37055 guide 184-N-90
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	785901904960
Returnability	Yes
Country of origin	MX

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.63 in (6.68 cm)
Package 1 Width	3.10 in (7.874 cm)
Package 1 Length	3.00 in (7.62 cm)
Package 1 Weight	2.51 lb(US) (1.139 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	1130.00 lb(US) (512.559 kg)

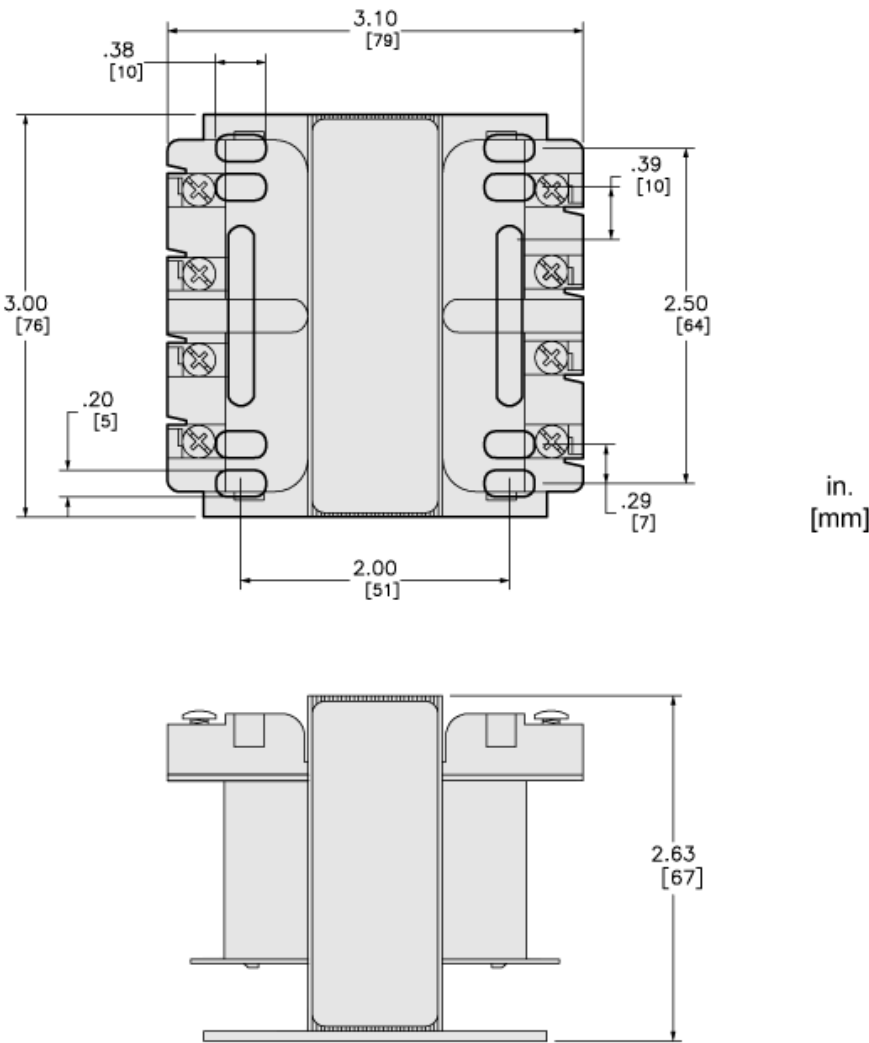
Offer Sustainability

Sustainable offer status	Green Premium product
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
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

Contractual warranty

Warranty	10 Years
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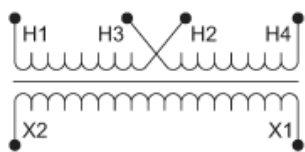
Approximate Dimensions



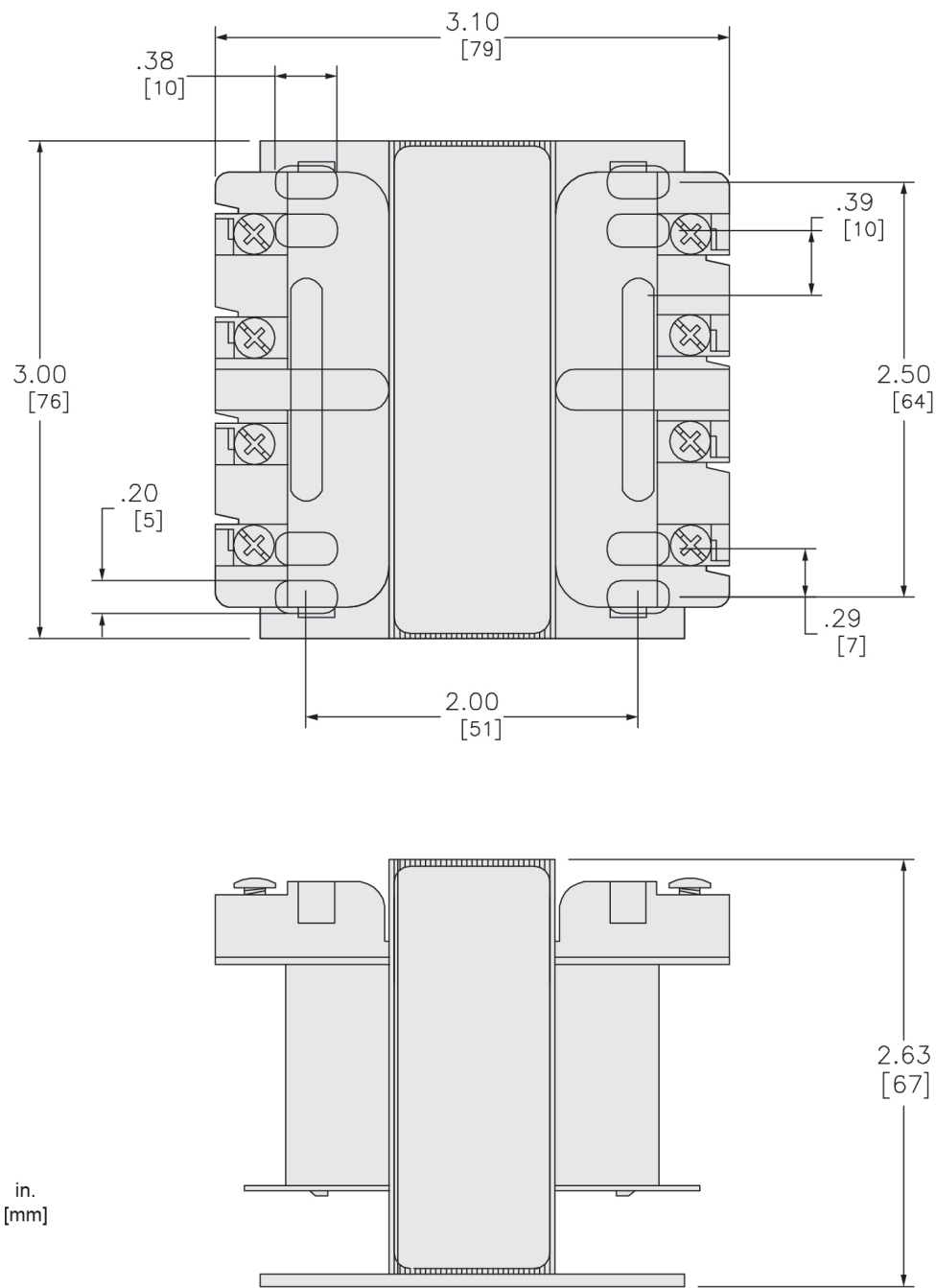
Connections and Wiring Diagrams

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	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	
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	
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	



Dimensions



Recommended replacement(s)