

# Product data sheet

## Characteristics

# 9070T500D3

Transformer, Type T, industrial control, 500VA, 1 phase, 208V primary, 120V secondary, 115C rise



### Main

Product Type	Industrial Control Transformer
Type	T

### Complementary

Number of Phases	1 phase
Power Rating	500 VA UL[RETURN]500 VA CSA[RETURN]500 VA NOM[RETURN]300 VA CE
Primary to Secondary Voltage	208 V 120 V
Temperature Rise	115 °C
Electrical Connection	Screw clamp terminals
Height	3.84 in (97.54 mm)
Width	4.5 in (114.30 mm)
Depth	5.49 in (139.45 mm)
Material	Copper: winding
Fingersafe Cover Compatibility	FSC2

### Environment

Certifications	CSA file LR37055 guide 184-N-90[RETURN]UL listed file E61239
Enclosure Type	Not rated (open device)
Insulation Temperature	356 °F (180 °C)

### Ordering and shipping details

Category	16201-9070 T (NOT TF) 250-2000VA
Discount Schedule	CP8
GTIN	785901905677
Returnability	Yes
Country of origin	MX

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.40 in (16.256 cm)
Package 1 Width	6.80 in (17.272 cm)
Package 1 Length	7.50 in (19.05 cm)
Package 1 Weight	12.55 lb(US) (5.693 kg)

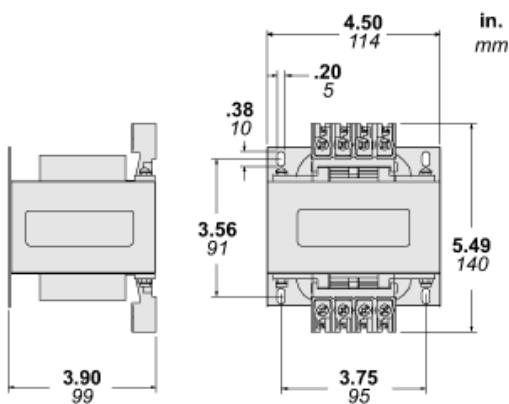
## Offer Sustainability

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<input checked="" type="checkbox"/> <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <input checked="" type="checkbox"/> <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<input checked="" type="checkbox"/> <a href="#">China RoHS Declaration</a>
RoHS exemption information	<input checked="" type="checkbox"/> Yes
Environmental Disclosure	<input checked="" type="checkbox"/> <a href="#">Product Environmental Profile</a>
PVC free	Yes

## Contractual warranty

Warranty	10 Years
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Approximate Dimensions



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Connections and Wiring Diagrams

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**Voltage and Connection Options**

Voltage Code	Voltages		Connections	
	Primary	Secondary	Primary	Secondary
D3	208	120		
D4	277	120		
D5	550 575 600	110 115 120		
D6	380	110		
D17	415	110		
D24	110 115 120	110 115 120	Connect to H1 and H2	Connect to X1 and X2
D93	200	115		
D103	400	120		

