Product data sheet Characteristics

9070T500D1

Transformer, Type T, industrial control, 500 VA, 240/480 VAC primary / 120 VAC secondary, 1 phase, 50/60 Hz, 115 °C rise

Product availability: Stock - Normally stocked in distribution facility

SQUARE D



Price*: 350.00 USD



Main

Product Type	Industrial Control Transformer	
Power Rating	500 VA	
Туре	Т	<u> </u>

Complementary

Number of Phases	1 phase	
Power Rating	500 VA UL	
	500 VA CSA	
	500 VA NOM	
	300 VA	
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	UL listed file E61239 CSA file LR37055 guide 184-N-90	
Enclosure Type	Not rated (open device)	
Insulation Temperature	356 °F (180 °C)	-

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

Ordering and shipping details

Category	16201 - 9070 T (NOT TF) 250-2000VA		
Category	16201 - 9070 1 (NOT 1F) 250-2000VA		
Discount Schedule	CP8		
GTIN	00785901904700		
Nbr. of units in pkg.	1		
Package weight(Lbs)	12.45 lb(US) (5.647 kg)		
Returnability	Yes		
Country of origin	MX		

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	6.10 in (15.494 cm)
Package 1 width	6.80 in (17.272 cm)
Package 1 Length	7.70 in (19.558 cm)

Offer Sustainability

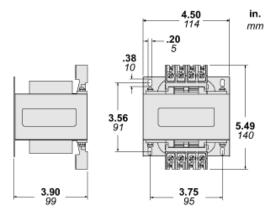
Sustainable offer status	Green Premium product	
California proposition 65	WARNING: This product can expose you to chemicals including: Phenyl glycidyl ether, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.	
Environmental Disclosure	Product Environmental Profile	
PVC free	Yes	

Contractual warranty

Warranty	10 Years	

9070T500D1

Approximate Dimensions



9070T500D1

Connections and Wiring Diagrams

Voltage and Connection Options

Voltage Code	Voltages		Connections	
voltage Code	Primary	Secondary	Primary	Secondary
D1	220 x 440 230 x 460 240 x 480	110 115 120	220/230/240 V: Connect to H1 and H4 Jumper H1 and H3 Jumper H2 with H4 440/460/480 V: Connect to H1 and H4 Jumper H2 with H3	Connect to X1 and X2

