

# Product data sheet

## Characteristics

# 9070TF50D31

Transformer, Type TF, industrial control, 50 VA,  
240/480 VAC primary / 120/240 VAC second, 1  
phase, 50/60 Hz, 55 °C rise



Product availability: Non-Stock - Not normally stocked in distribution facility

Price\*: 548.00 USD

## Main

Product or Component Type	Industrial Control Transformer
Rated power in VA	50 VA
Primary Voltage	220 x 440 V 230 x 460 V 240 x 480 V
Secondary Voltage	120/240 V 110/220 V 115/230 V
Range of Product	TF

## Complementary

Phase	1 phase
Rated power in VA	50 VA
Primary voltage	220 x 440 V 110/220 V 230 x 460 V 115/230 V 240 x 480 V 120/240 V
Fuse type	0.41 x 1.50 in CC top
Temperature rise	55 °C
Electrical Connection	Screw clamp terminals
Maximum Height	4 In (101.60 mm)
Maximum Width	3 In (76.20 mm)
Maximum Depth	3.09 In (78.49 mm)
Material	Copper winding
Product Compatibility	FSC1

## Environment

Product Certifications	UL listed file E61239 CSA file LR37055 guide 184-N-90
NEMA Degree of Protection	Not rated (open device)
Insulation temperature	221 °F (105 °C)

## Ordering and shipping details

Category	16207 - 9070 TF (NOT T) MTO
Discount Schedule	CP8
GTIN	00785901340058
Nbr. of units in pkg.	1
Package weight(Lbs)	1 Lb(US) (0.45 kg)
Returnability	No
Country of origin	US

## Packing Units

Package 1 Height	5.00 In (12.700 cm)
Package 1 width	6.00 In (15.240 cm)
Package 1 Length	7.00 In (17.780 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
----------	-----------

Product Life Status : **Commercialised**