Product data sheet
Characteristics

9070TF50D37
Industrial control transformer, Type TF, 1 phase, 50VA, 600V primary, 120/240V secondary, 50/60Hz

Main

Product or Component Type	Industrial Control Transformer
Type	TF

Complementary

Number of Phases	1 phase
Power Rating	50 VA UL 50 VA CSA 50 VA NOM 50 VA CE
Primary to Secondary Voltage	550/575/600 V 120/240 V 550/575/600 V 115/230 V 550/575/600 V 110/220 V
Temperature rise	55 °C
Electrical Connection	Screw clamp terminals
Height	4 in (101.60 mm)
Width	3 in (76.20 mm)
Depth	3.09 in (78.49 mm)
Material	Copper winding
Fingersafe Cover Compatibility	FSC1

Environment

Product Certifications	UL listed file E61239[RETURN]CSA file LR37055 guide 184-N-90
Enclosure Type	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	785901980124
Returnability	No

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.00 in (12.7 cm)
Package 1 Width	6.00 in (15.24 cm)
Package 1 Length	7.00 in (17.78 cm)
Package 1 Weight	2.80 lb(US) (1.27 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
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

Contractual warranty

Warranty	18 months