



Industrial control transformer, Type TF, 1 phase, 150VA, 240x480V primary, 120V secondary, 50/60Hz

9070TF150D1

Product availability: Stock - Normally stocked in distribution facility

Main

Product or Component Type	Industrial Control Transformer
Type	TF

Complementary

Number of Phases	1 phase
Power Rating	150 VA UL 150-VA-CSA 150-VA-NOM 150-VA-CE
Primary to Secondary Voltage	240 x 480 V 120 V 230 x 460 V 115 V 220 x 440 V 110 V
Fuse type	0.41 x 1.50 in CC top
Temperature rise	55 °C
Electrical Connection	Screw clamp terminals
Height	4.5 in (114.3 mm)
Width	3.75 in (95.25 mm)
Depth	3.59 in (91.19 mm)
Material	Copper: winding
Fingersafe Cover Compatibility	FSC1

Environment

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

Ordering and shipping details

Category	US10CP816202
Discount Schedule	0CP8
GTIN	785901904793
Returnability	Yes
Country of origin	MX

Packing Units

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

Disclaimer: 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

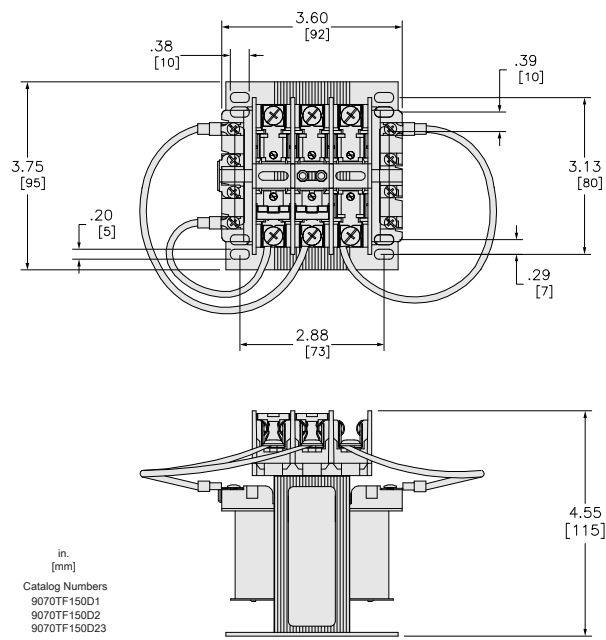
Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	6.50 in (16.51 cm)
Package 1 Width	7.00 in (17.78 cm)
Package 1 Length	7.700 in (19.558 cm)
Package weight(Lbs)	6.700 lb(US) (3.039 kg)

Contractual warranty

Warranty (in months)	18
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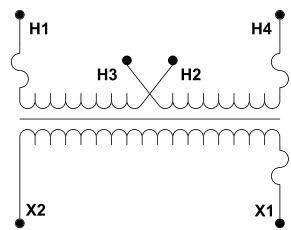
Technical Illustration

Dimensions



Technical Illustration

Wiring diagram



Options

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

REFER TO TECHNICAL DOCUMENTATION FOR COMPLETE INFORMATION.