Product data sheet Characteristics

9070T50D31 TRANSFORMER CONTROL 50VA





by Schneider Electric

Product availability: Stock - Normally stocked in distribution facility

Price*: 188.00 USD



Main

Product or component type	Industrial Control Transformer 50 VA	
Rated power in VA		
Primary voltage	220 x 440 V 230 x 460 V 240 x 480 V	
Secondary voltage	110/220 V 115/230 V 120/240 V	
Range of product	Т	

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		
Temperature rise	55 °C		
Electrical connection	Screw clamp terminals		
Height	2.58 In (65.53 mm)		
Width	3 In (76.20 mm)		
Depth	3.09 ln (78.49 mm)	3.09 ln (78.49 mm)	
Material	Copper winding	Copper winding	
Product compatibility	FSC1	FSC1	

Environment

Product certifications	CSA file LR37055 guide 184-N-90 UL listed file E61239		
NEMA degree of protection	protection Not rated (open device)		
Insulation temperature	e 221 °F (105 °C)		

Ordering and shipping details

Category	16200 - 9070 T (NOT TF) 50-200VA	
Discount Schedule	CP8	
GTIN	00785901845560	
Returnability	Yes	
Country of origin	MX	

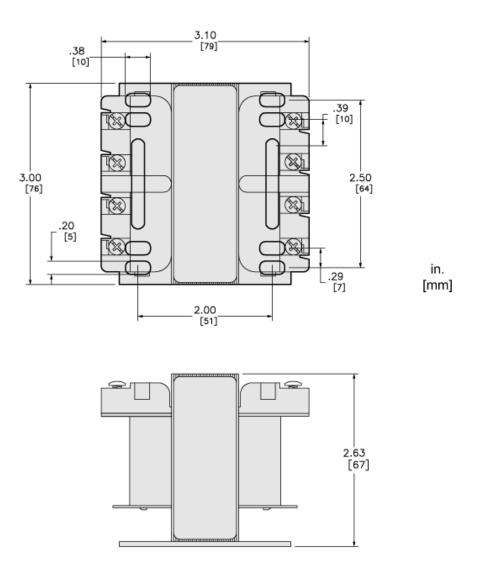
Offer Sustainability

Sustainable offer status	Green Premium product		
REACh Regulation	REACh Declaration		
REACh free of SVHC	Yes		
EU RoHS Directive	Compliant EEEU RoHS Declaration		
Toxic heavy metal free	Yes		
Mercury free	Yes		
RoHS exemption information	₫Yes		
China RoHS Regulation	☐ China RoHS Declaration		
Environmental Disclosure	Product Environmental Profile		

Contractual warranty

Warranty	10 Years	

Approximate Dimensions

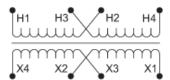


9070T50D31

Connections and Wiring Diagrams

Voltage and Connection Options

Voltage Code	Voltages		Connections	
	Primary	Secondary	Primary	Secondary
D31	220 x 440 230 x 460 240 x 480	110/220 115/230 120/240	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	110 or 115 or 120: Connect to X1 and X4 Jumper X1 with X3 Jumper X2 with X4 220 or 230 or 240: Connect to X1 and X4 Jumper X2 with X3
D55	110 x 220 115 x 230 120 x 240	110 x 220 115 x 230 120 x 240	110 or 115 or 120: Connect to H1 and H4 Jumper H1 with H3 Jumper H2 with H4 220 or 230 or 240: Connect to H1 and H4 Jumper H2 with H3	110 or 115 or 120: Connect to X1 and X4 Jumper X1 with X3 Jumper X2 with X4 220 or 230 or 240: Connect to X1 and X4 Jumper X2 with X3



Product Life Status: Commercialised