

SIEMENS

3G5T045D16 - Three-Phase Ventilated-USA-DOE

PRODUCT DETAILS			
KVA:	45.00	Enclosure:	NEMA 3R Ventilated
UPC#:	804766151668	Phase:	Three-Phase
Line Voltage	600V-Delta	Load Voltage	480Y/277V
E/S Shielded:	No	Windings:	Aluminum
Temp. rise:	150°	Hertz:	60 Hz
Taps:	2 - 2.5% FCAN; 2 - 2.5% FCBN	Approvals:	UL, cUL, DOE
		Wall Bracket:	TWB75J
WEIGHT AND DIMENSIONS			
Height(A):	28.00"	Width(B):	25.00"
Depth(C):	23.50"	Shipping Weight:	425 lbs
ADDITIONAL INFORMATION			
How to Buy: Contact Siemens Distributor, Siemens Sales Rep or Configure in COMPAS Configuration Tool			

Wiring Diagram

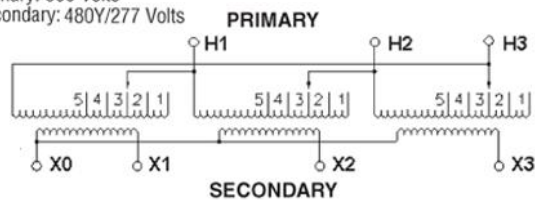
Dimensional Drawing

T600I Wiring Diagram & Connections*

Wiring Diagram

Primary: 600 Volts

Secondary: 480Y/277 Volts



Connections

Primary Volts	On Each Coil Jumper Taps To	Primary Lines Between Lines
630	1	H1, H2, H3
615	2	H1, H2, H3
600	3	H1, H2, H3
585	4	H1, H2, H3
570	5	H1, H2, H3
Sec. Volts	Secondary Lines Connect To	
480	X1, X2, X3	
277 1 phase	Between X0 and X1 or X2 or X3	

Figure 24

