



- IMPEDANCE SHOWN IS CALCULATED VALUE - NOT GUARANTEED

d000590hb



POWER SOLUTIONS

Distribution Transformer
Transformateur de Distribution



LR 3902
 DISTRIBUTION TRANSFORMER
 E147879

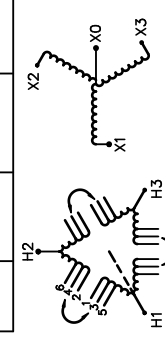
Hyderabad, IN Guelph, ONT Baraboo, WI Monterrey, MX Part No. MG3A1500SKSCHCO

Cust. Ref.	Serial No.	HV/HT	4160V	208A	
Ref. du Client	No. de Serie				
Phase	3				
Type	K		30 kV		
Cooling	ANN		H1 H2 H3		
Refrroidissement					
kVA	1500		480Y/277V	1804A	
Temp. Rise	150 °C		10 kV		
Echauffement					
Temp Class	220 °C		X0 X1 X2 X3		
Classe Temp					
Winding	CU		DOE 10 CFR PART 431:2016		
Enroulement					
Frequency	60		CEE ACT SOR/2018-201		
Frequence Hz					
Impedance %	1.70 °C				
Impedance %					
End. Type/Category	3R	C			
Type ou categorie de boitier					
Weight					
Poids					

VOLTS	CURRENT COURANT	% RATED VOLTAGE % NOMINALE	CONNECTION CONNECTION PAR PHASE
4368	198	105	1-2
4264	203	102.5	2-3
4160	208	100	3-4
4056	214	97.5	4-5
3952	219	95	5-6

SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 12 INCHES
 ESPACEMENTS ENTRE LES PANNEAUX DE BOITIER VENTILE ET LES MURS ADJACENT DOIVENT ETRE UN MINIMUM DE 12 POUNCES

SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY
 QUALIFICATIONS SISMIQUES, MONTAGE AU SOL SEULEMENT
 OSP-0136-10 IBC 2012/ASCE 7-10
 SDS<=2.0G Z/H=1 IP=1.5





TITLE: 3PH POWER TRANSFORMER NAMEPLATE INFORMATION			
NO.	DATE	BY	REVISION
DES: JFRAUSTO			
DATE: 23/01/16			
SCALE: NTS			

SHEET 1 OF 1

EDBMG3A1500SKSCHCO

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