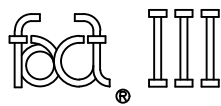


SOUTHWEST ELECTRIC CO. MADE IN OKLAHOMA CITY, OK USA



IS



FULL



MP



CAPACITY



TRANSFORMER

kVA 260 HZ 60 PHASES 3

VOLTAGE AMPERES kVBIL COND.

PRIMARY	480	313	30	AL
SECONDARY	1097-3800	137-39.5	60	AL

CORE GROUNDING INTERNALLY

CLASS ONAN 65°C RISE CONTINUOUS

TANK DESIGNED TO WITHSTAND ± 7 PSIG

LIQUID LEVEL AT 25°C IS 6" BELOW LID

IMPEDANCE 4.27 % AT 85°C TAP 3-C TYPICAL

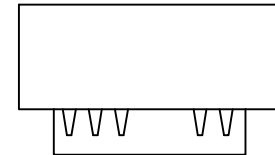
INSULATING LIQUID (NON-PCB*)

MINERAL OIL 146 GAL. 1095 LBS.UNTANKING WEIGHT 1315 LBS.TOTAL WEIGHT 3370 LBS.

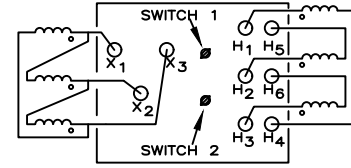
MONTH/YEAR OF MANUFACTURE _____

DESIGNED FOR VFD APPLICATION

REFERENCE INSTRUCTION MANUAL SWE-IM-001










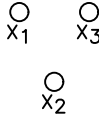

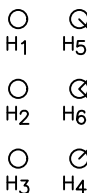




PLAN OF TANK



FRONT VIEW FACING TERMINAL CHAMBER

*CONTAINS NO DETECTABLE LEVEL
OF PCB (LESS THAN 2 PPM) AT
TIME OF MANUFACTURE

DE-ENERGIZE TRANSFORMER BEFORE CHANGING TAPS

PRIMARY VOLTAGE ACROSS X ₁ -X ₂ -X ₃	SECONDARY VOLTAGE ACROSS H ₁ -H ₂ -H ₃											
					TAP POSITION				TAP POSITION			
					SW1	SW2			SW1	SW2		
  480 V.					1	A	1097	1900	3	D	1691	2929
					1	B	1143	1979	3	E	1737	3008
					1	C	1188	2058	4	A	1783	3088
					1	D	1234	2138	4	B	1828	3167
					1	E	1280	2217	4	C	1874	3246
					2	A	1326	2296	4	D	1920	3325
					2	B	1371	2375	4	E	1965	3404
					2	C	1417	2454	5	A	2011	3483
					2	D	1463	2533	5	B	2057	3563
					2	E	1508	2613	5	C	2103	3642
					3	A	1554	2692	5	D	2148	3721
					3	B	1600	2771	5	E	2194	3800
					3	C	1646	2850				

Serial NO. _____ Model NO. 3MT0260CA013

Project # 023-254E (MOC-16529662)	Reviewed By Janet Ma <i>Janet Ma</i>	Date 28-Mar-2024
Note: Fabricator is responsible for compliance with all purchase specifications. Federation assumes no responsibility for compliance by approval of these documents.		
<input checked="" type="checkbox"/> A APPROVAL WITHOUT EXCEPTION <input type="checkbox"/> B APPROVAL EXCEPT AS MARKED: Proceed with fabrication & re-issue for approval <input type="checkbox"/> C NOT APPROVED: Do Not Proceed. Revise as marked & re-issue for approval <input type="checkbox"/> D INFORMATION REVIEWED: Approval not required <input type="checkbox"/> E CERTIFIED / AS-BUILT		



FACT III NAMEPLATE STEP-UP TRANSFORMER

8.5"x12.0" PLATE

DRAWN BY: RU DATE: 5/3/21

MATL. .032 THICK, BLANK
BLACK ANODIZED ALUMINUM

DWG No.: 3MT0260CA013-01 SCALE: NONE

SOUTHWEST ELECTRIC CO. OKLAHOMA CITY, OKLAHOMA

SWE PART # NLD.NP.BLK-0007