

GPT-200K 480V MOD KIT

MODEL KIT-206

TITLE

MODEL
GPT-200KUSED ON
SECTIONQTY
1

LIST SECTIONS

- 1.SUPPORTING NOTES
- 2.SUPPORTING LISTS
- 3.ELECTRICAL/MECHANICAL
- 4.SUPP ASSY/REF DWGS
- 5.SPECIFICATIONS
- 6.LOOSE ITEMS
- 7.PARTS PECULIAR

SHEET NO.

SEE BELOW

NONE
1-4
4
4-5
NONE
NONE

LAST SYMBOLS

K6604
R6624
T6606

COMPILED H. SCHUCKER 3-26-65
CHECKED L. GABEL 4-14-65
APPROVED F. BUDETTI
FNL APPR *L. Gabel*
ISS DATE 6-15-65

MISSING SYMBOLS

NONE

NOTE 1. THE FOLLOWING
SYMBOL, #, IN THE REMARKS
COLUMN INDICATES THAT THE
PART NUMBER IMMEDIATELY
FOLLOWING IT IS THE TMC
PROPRIETARY MANUFACTURING
DRAWING FOR THE CORRES-
PONDING NUMBER IN THE PART
NUMBER COLUMN.

**MATERIAL LIST /
NUMERICAL PARTS LIST**

REV.

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MODEL: KIT-206

SHEET 1 OF 5

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
BS100	SOLDER, TIN ALY	A4225					
		CA1061-1					
		CA1061-2					
		CA1061-3					
CU164-2	RET., RES	A4225		2x2	4		
DRILL-NO. 21	DRILL, TWIST-21	KIT-206			1		
FW04HBN	WASH., FLAT	A4225		4x2	8		
FW10HBN	WASH., FLAT	KIT-206			38		
FW25HBN	WASH., FLAT	A4224		6x2	12		
LD1797/PX921	SHIELD, CAP.	KIT-206			2		
LD1798-1/PX922-1	SHLD, CKT BKR, TOP	KIT-206			2		
LD1798-2/PX922-2	SHLD, CKT BKR, BOT	KIT-206			2		
LD1799/PX919	SHIELD, XFMR	KIT-206			6		
LD1800/PX923	SHIELD, HV BKR	KIT-206			2		
LD1801/PX924	SHIELD, TERM. BD	KIT-206			2		
LD1829/PX928	COV, RES/REL ASSY	KIT-206			2		
LWE08MRN	WASH., LK, EXT	A4225		2x2	4		
LWE10MRN	WASH., LK, EXT	KIT-206			54		
LWS04MRN	WASH., LK, SPLIT	A4225		4x2	8		

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

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SHEET 2 OF 5

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
LWS25MRN	WASH. ,LK,SPLIT	A4224		6x2	12		
MS3284-7	STRAP ,CONN	KIT-206			16		
MS4446	PL,MTG,REL/RES	A4225		1x2	2		
MS4495	BRKT,XFMR SHLD	KIT-206			12		
MWC16/19/U4	WIRE ,ELEC ,INS	A4225		5x2	72		
		CA1061-3		72x2	154		
MWC16/19/U6	WIRE ,ELEC ,INS	CA1061-3		72x2	144		
MWC16/19/U7	WIRE ,ELEC ,INS	CA1061-1		24x2	72		
		CA1061-2		72x2	192		
MWC16/19/U9	WIRE ,ELEC ,INS	CA1061-1		24x2	72		
		CA1061-2		72x2	192		
NP362-38	PLATE ,IDENT-COML	KIT-206			1		
NT121-73B	SPLICE ,COND	KIT-206			4		
NT129-420-6	NUT,PLN,SPLINE	MS4495		1x12	12		
NTH0440BN6	NUT,PLN,HEX	A4225		4x2	8		
NTH0832BN10	NUT,PLN,HEX	A4225		2x2	4		
NTH1032BN12	NUT,PLN,HEX	KIT-206			16		
NTH2520BN14	NUT,PLN,HEX	A4224		6x2	12		
PX463	BOARD,MTG,REL	A4225		1x2	2		
PX830-10-1	INS SLVG,SHRINK	CA1061-1		16x2	66		
		CA1061-2		66x2	66		
		CA1061-3		66x2	296		
PX830-12-1	INS SLVG-SHRINK	KIT-206			12		

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SHEET 3 OF 5

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
PX919	SHIELD ,XFMR		LD1799		6		
PX920	TERM.BD		A4224	1x2	2		
PX921	SHIELD ,CAP		LD1797		2		
PX922-1	SHLD ,CKT BKR ,TOP		LD1798-1		2		
PX922-2	SHLD ,CKT BKR ,BOT		LD1798-2		2		
PX923	SHIELD ,HV BKR		LD1800		2		
PX924	SHIELD ,TERM. BD		LD1801		2		
PX928	COV ,RES /REL ASSY		LD1829		2		
RL124	REL ,ARM. -LATCH		A4225	1x2	2	K6004	
			A4225	1	2	K6604	
RW110-32	RES ,FXD ,WW-20W		A4225	1x2	2	R6024 ,6624	
SC143-2520B8	SCR ,MACH -NYLON		KIT-206		12		
			A4225	4x2			
SCBP0632BN4	SCR ,MACH		A4225	4x2	8		
			A4225	4x2	8		
SCBP1032BN4	SCR ,MACH		KIT-206		8		
SCBP1032BN8	SCR ,MACH		KIT-206		24		
SCBP1032BN12	SCR ,MACH		KIT-206		8		
SCBP1032BN16	SCR ,MACH		KIT-206		8		
SCFP0440BN7	SCR ,MACH		A4225	4x2	8		
SCFP1032BN10	SCR ,MACH		KIT-206		8		
SCFP0832BN5	SCR ,MACH		A4225	2x2	4		

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SHEET 4 OF 5

PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
SCHH2520BN32F	BOLT, MACH	A4224		3x2	6		
TAP-1032	TAP, 1032-UNF	KIT-206			1		
TE159-32960	TERM., LUG-INS	CA1061-3		2x2	4		
TE159-32961	TERM., LUG-INS	CA1061-1		2x2	4		
TE178-4	TERM., LUG-	KIT-206			6		
TE197-0-25	TERM., LUG-INS	KIT-206			6		
TF325	XFMR, PWR, SU	KIT-206			6	T6004, 6005, 6006, 6604, 6605, 6606	
WL100-7	WIRE, ELEC, BUSS	A4225		4x2	8		
SUPP ASSY/REF DWGS							
A4224	TERM. BD ASSY	KIT-206			2	TB6001, TB6601	
A4225	REL/RES ASSY	KIT-206			2		
CA1061-1	CBL ASSY, SP, 2/C	KIT-206			2		
CA1061-2	CBL ASSY, SP, 2/C	KIT-206			2		
CA1061-3	CBL ASSY, SP, 2/C	KIT-206			2		
SPECIFICATIONS							
S113	VARN, FUNGUS RES	PX463 PX920					

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MODEL: KIT 206

SHEET 5 OF 5

PART NO.	DESCRIPTION SPECIFICATIONS	ITEM LOCATION			QTY. PER UNIT	REFERENCE SYMBOLS	REMARKS
		USED ON ASSEMBLY	USED TO MOUNT	QTY. PER USED TO MOUNT			
S115	ENAM,SMOOTH GY						
		PX919					
		PX921					
		PX922					
		PX923					
		PX924					
		PX928					
S404	IRIDITE ,YEL						
		MS4446					
S938	INSTL INST						
		KIT-206					

