

OPTIONS NODECK,LIST,XREF,NOREL,OBJ(P)

THE LIST OF OPTIONS USED DURING THIS ASSEMBLY IS-- NODECK,LIST,XREF,NOREL,OBJ

EXTERNAL SYMBOL LIST

SYMBOL TYPE

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##CKTB MODULE

ERR LOC OBJECT CODE ADDR STMT SOURCE STATEMENT

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0000

1 ##CKTB START 0
2 PRINT ON,NODATA

##CKTB - COMMAND KEY TABLE.

ERR	LOC	OBJECT CODE	ADDR	STMT	SOURCE	STATEMENT	VER 15, MOD 00 23/06/20 PAGE 3
0000			0000	4	ORG	0	CORE LOAD AT ZERO
			0000	5	CKTBLE	EQU *	START OF COMMAND KEY TABLE
				6	*		
			0000	7	CKTLEN	EQU *	COMMAND LENGTHS
0000	00		0000	8	DC	XL1'0'	ZERO LENGTH -> SPECIAL LENGTH,
				9	*		* ENTERING DESK CALCULATOR MODE
0001	08		0001	10	DC	XL1'8'	LENGTH OF 'RENUMBER' COMMAND
0002	04		0002	11	DC	XL1'4'	LENGTH OF 'SAVE' COMMAND
0003	00		0003	12	DC	XL1'0'	ZERO LENGTH -> SPECIAL LENGTH,
				13	*		* EDITING LAST LINE ENTERED
0004	04		0004	14	DC	XL1'4'	LENGTH OF 'LIST' COMMAND
0005	09		0005	15	DC	XL1'9'	LENGTH OF 'CONDITION' COMMAND
0006	00		0006	16	DC	XL1'0'	LENGTH ZERO -> SPECIAL LENGTH,
				17	*		* BUILDING SYSTEM EDIT COMMAND
0007	03		0007	18	DC	XL1'3'	LENGTH OF 'RUN' COMMAND
0008	09		0008	19	DC	XL1'9'	LENGTH OF 'WRITE CRT' COMMAND
0009	11		0009	20	DC	XL1'11'	LENGTH OF 'WRITE CRT,PRINTER'
000A	0D		000A	21	DC	XL1'0D'	LENGTH OF 'WRITE PRINTER' CMD
			000B	22	CKTRES	EQU *	RESERVED BYTES
000B			0021	23	DS	XL23	23 BYTES
				24	*		
				25	***	KEY COMMAND TABLE STARTS HERE. (90 BYTES PER KEY)	
				26	*		
			0022	27	CKTCMD	EQU *	COMMAND KEY ORIGINAL FUNCTIONHS
0022	C4C3C1D3C3		0026	28	DC	CL5'DCALC'	ENTRY TO DCAL
0027			007B	29	DS	XL85	
				30	*		
007C	D9C5D5E4D4C2C5D9		0083	31	DC	CL8'RENUMBER'	RENUMBER
0084			00D5	32	DS	XL82	
				33	*		
00D6	E2C1E5C5		00D9	34	DC	CL4'SAVE'	SAVE
00DA			012F	35	DS	XL86	
				36	*		
0130	D3C9D5C540C5C4C9		013B	37	DC	CL12'LINE EDITING'	EDIT LAST LINE ENTERED
013C			0189	38	DS	XL78	
				39	*		
018A	D3C9E2E3		018D	40	DC	CL4'LIST'	LIST
018E			01E3	41	DS	XL86	
				42	*		
01E4	C3D6D5C4C9E3C9D6		01EC	43	DC	CL9'CONDITION'	CONDITION
01ED			023D	44	DS	XL81	
				45	*		
023E	E2E8E2E3C5D440C5		0248	46	DC	CL11'SYSTEM EDIT'	BUILD AN EDIT COMMAND
0249			0297	47	DS	XL79	
				48	*		
0298	D9E4D5		029A	49	DC	CL3'RUN'	RUN
029B			02F1	50	DS	XL87	
				51	*		
02F2	E6D9C9E3C540C3D9		02FA	52	DC	CL9'WRITE CRT'	WRITE CRT
02FB			034B	53	DS	XL81	
				54	*		
034C	E6D9C9E3C540C3D9		035C	55	DC	CL17'WRITE CRT,PRINTER'	WRITE CRT,PRINTER
035D			03A5	56	DS	XL73	
				57	*		
03A6	E6D9C9E3C540D7D9		03B2	58	DC	CL13'WRITE PRINTER'	WRITE PRINTER
03B3			03FF	59	DS	XL77	

##CKTB - COMMAND KEY TABLE.

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			60	*					
	0400		61	CKTEND	EQU	*		END OF COMMAND KEY TABLE	
			62		PRINT	ON			
	FFFF		63		END				

TOTAL STATEMENTS IN ERROR IN THIS ASSEMBLY = 0

CROSS REFERENCE

SYMBOL LEN VALUE DEFN REFERENCES

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##CKTB	001	0000	0001	
CKTBLE	001	0000	0005	
CKTCMD	001	0022	0027	
CKTEND	001	0400	0061	
CKTLEN	001	0000	0007	
CKTRES	001	000B	0022	

TOTAL STATEMENTS IN ERROR IN THIS ASSEMBLY = 0

OL105 I THE CODE LENGTH OF ##CKTB IS 1024 DECIMAL.
OL103 I TOTAL NUMBER OF LIBRARY SECTORS REQUIRED IS 4
NAME-##CKTB,PACK-R1R1R1,UNIT-R1,RETAIN-P,LIBRARY-R,CATEGORY-000

START ADDRESS	CATEGORY	NAME AND ENTRY	CODE LENGTH HEXADECIMAL	DECIMAL
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0000	0	##CKTB	0400	1024
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OL100 I THE TOTAL CORE USED BY ##CKTB IS 1024 DECIMAL.

OL101 I THE START CONTROL ADDRESS OF THIS MODULE IS 0000.

OL104 I TOTAL NUMBER OF LIBRARY SECTORS REQUIRED IS 5
NAME-##CKTB,PACK-R1R1R1,UNIT-R1,RETAIN-P,LIBRARY-O