

Table 5-2 List of Alarm Codes (Cont'd)

Code	Causes	Code	Causes
100	CAL ERROR (FIXED POINT)	111	MACRO ERROR (MOVE G66-M99)
	MAGNITUDE OF FIXED POINT DATA EXCEEDING UPPER LIMIT		MOVE COMMAND IN M99 FINISHING COMMAND OF MACRO CALLED BY G66.
101	CAL ERROR (FLOATING)	114	MACRO ERROR (DO-FORMAT)
	EXPONENT OF FLOATING POINT DATA EXCEEDING ALLOWABLE RANGE		NO. OF DOs AND ENDs NOT THE SAME.
102	CAL ERROR (DIVISION)	115	MACRO ERROR ([] UNMACH)
	CALCULATION DIVISOR ZERO OR OVERFLOW ERROR.		NO. OF LEFT BRACKETS AND RIGHT BRACKETS NOT THE SAME.
103	CAL ERROR (SQUARE ROOT)	116	MACRO ERROR (DO-END NO.)
	ROOT VALUE IS A NEGATIVE (-)		CONDITION $1 \leq n \leq 3$ NOT ESTABLISHED IN DO _n .
104	PROG ERROR (DOUBLE ADD)	117	
	SAME ADDRESS REPEATED IN A BLOCK.		
105	MACRO ERROR (CONSTANT)	118	MACRO ERROR (GOTO N)
	CONSTANTS USABLE IN USER MACRO EXCEEDING THE LIMIT.		CONDITION $0 \leq n \leq 9999$ NOT ESTABLISHED OR NO SEQUENCE NO. IN GO TO n.
107	MACRO ERROR (FORMAT)	120	PRTN ERROR (NOT FOUND)
	ERROR IN THE FORMAT AND EQUATION.		SEQUENCE NO. NOT FOUND IN PART PROGRAM.
108	MACRO ERROR (UNDEFIN # NO)	121	PRTN ERROR (G92)
	UNDEFINED VARIABLE NO. DESIGNATED.		G92 COMMANDED THROUGH MDI OPERATION DURING PROGRAM RESTART.
109	MACRO ERROR (#NO NOT LEFT)	122	PRTN ERROR (G54-G59)
	COMMANDED PROHIBITED VARIABLE AS SUBSTITUTION IN LEFT-HAND SIDE OF THE EQUATION.		G54 TO G59 COMMANDED THROUGH MDI OPERATION DURING PROGRAM RESTART.
110	MACRO ERROR ([] 5 LIMIT)	123	PRTN ERROR (ORG)
	MULTIPLE LAYERS OF PARENTHESES EXCEEDING THE UPPER LIMIT (5).		COORDINATE SYSTEM CHANGED BY DEPRESSING THE ORG BUTTON DURING PROGRAM RESTART.