

?

(coast stop)

(transient conditions)

DEFAULT

1. HEALTH LED 가 .( )
2. SEQ & REF::SEQUENCING LOGIC::TRIPPED 가 TRUE  
DIGITAL OUTPUT 1 (HEALTH) 가  
TRUE/FALSE  
( MMI 가 ..
1. HEALTH LED 가  
가
2. SEQ & REF::SEQUENCING LOGIC::TRIPPED 가 TRUE  
DIGITAL OUTPUT 1 (HEALTH) 가  
TRUE/FALSE
3. **STOP** (acknowledge) E  
.5 : “ ” –

가 가 .( , .)

**Note:**OVERVOLTAGE  
가, HEATSINK  
, OVERCURRENT  
가 HEATSINK ( thermal time constant

DEFAULT

**STOP**

HEALTH LED( MMI )가  
“ON” SEQ & REF::SEQUENCING  
LOGIC::TRIPPED 가 FALSE

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가 , 가 .

가		
OVERVOLTAGE		
DC		
UNDERVOLTAGE		
DC		
OVERCURRENT	가	가
		가 가
HEATSINK	가	가
		(ventilation)가
EXTERNAL TRIP		(e.g. terminal 19, Macro 1)
		+24V 가 가
INPUT 1 BREAK		
1(terminal 1)		4-20mA
INPUT 2 BREAK		
2(terminal 2)		4-20mA
MOTOR STALLED		
가	( )	가
BRAKE RESISTOR		
	가	
BRAKE SWITCH		
	가	

가		
OP STATION 가		
LOST COMMS		
	COMMS TIMEOUT ( level 3 COMMS CONTROL )	
CONTACTOR FBK	Run LOGIC FALSE	SEQUENCING CONTACTOR CLOSED
SPEED FEEDBACK	10	> 50.00%
AMBIENT TEMP		가
MOTOR OVERTEMP		
	FIXED BOOST / AUTO BOOST	가
	level 3 I/O TRIPS	INVERT THERMIST
CURRENT LIMIT 가 1 180%		
SHORT CIRCUIT		
24V FAILURE	24V 17V	24V 가
LOW SPEED OVER I 가 (>100%) 가	FIXED BOOST / AUTO BOOST 가 (level 4 FLUXING )	
TRIP 22	Reserved	
ENCODER 1 FAULT	TB	
DESAT (OVER I)	OVERCURRENT	
VDC RIPPLE	DC	
BRAKE SHORT CCT	가	

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가		
OVERSPEED	0.1	> 150%
UNKNOWN		-
MAX SPEED LOW		MAX SPEED RPM 가 MAX SPEED RPM
MAINS VOLTS LOW		
NOT AT SPEED		가 : • • 가
MAG CURRENT FAIL		
NEGATIVE SLIP F		가 (pole pairs)
TR TOO LARGE		
TR TOO SMALL		
MAX RPM DATA ERR		MAX SPEED RPM "max speed rpm" 30% MAX SPEED RPM 가 가 가 MAX SPEED RPM
STACK TRIP		가 overcurrent/Dsat
LEAKGE L TIMEOUT		leakage inductance
POWER LOSS STOP	Power Loss Stop	Speed Setpoint (timed out )
MOTR TURNING ERR		가
MOTR STALLED ERR		가

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가 ,  
(MMI ) :

Seq & Ref::Auto Restart (Auto-Reset)  
Seq & Ref::Sequencing Logic

(MMI ) :

Trips::I/O Trips  
Trips::Trips Status

(MMI ) :

Seq & Ref::Sequencing Logic  
Trips::Trips History  
Trips::Trips Status

Checksum Fail

, 가 .

DEFAULT

HEALTH RUN LED 가

SHORT FLASH, ☐ ☒

4 : “Operating the Inverter” - Reading the Status LEDs configuration

Re-  
MMI Comms link

PC

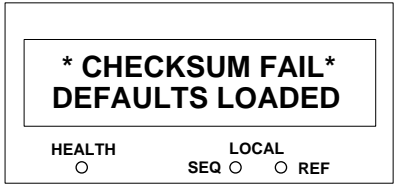
( )

MMI

E (acknowledge)

Macro 1

ENGLISH 50Hz 가



Parameter Save (SAVE/COMMAND )

가 가  
, ”  
7 :“

가			
가			
가			
가			
Eurotherm Drives			
HEALTH			
가      가      (jam)			
가      가			
가			
가			

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