



TYPE 'IF2'  
COMPRESSOR  
INTERFACE  
(NOTE 5)

NOTES

- INPUT STATES AS FOLLOWS:-  
CLOSED CONTACT = RUNNING READY  
or FAULT  
OPEN CONTACT = NOT RUNNING, NOT READY  
or NO FAULT
- CON3 TERMINAL 9 MUST HAVE  
NEUTRAL CONNECTED TO IT.
- TO ENSURE THAT INTERNALLY FITTED  
SUPPRESSORS WORK CORRECTLY, CONNECT  
LINE VOLTAGES TO TERMINALS PREFIXED  
'LN' AND THE CORRESPONDING LOADS TO  
TERMINALS PREFIXED 'LD'.
- SWITCH SETTINGS  
THE POSITION OF THE DIP SWITCHES 'SW2'  
MUST BE SET AS SHOWN (IE: DOT SHOWING  
CLOSED CONTACT ON SECOND FROM LEFT)  
FOR THE CARD TO OPERATE CORRECTLY.  
  
SWITCHES 'SW3' CONTROL THE OUTPUT  
RELAYS IF PACK SERIAL DATA BUS  
COMMUNICATIONS FAIL. (CLOSED 'DOT'  
SHOWING' = RELAY ENERGISED).
- IF2-2 SHOWN, IF2-1 HAS NO UNLOAD  
RELAY.

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ISSUE	DESCRIPTION	APP'D	DATE
4	UPDATED CHANGED VOLTAGE	MJK	7/97
3	REDRAWN NOTES ADDED	NMT	5/91

TITLE: COMPRESSOR INTERFACE WIRING  
(FOR CPxx CONTROLLERS)  
TYPE: IF-1 & IF-2

PRD.J.	DRG No.	SHT	OF	ISS.
CP	00120	1	1	4

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