



IMPORTANT NOTE:

1. TO ENSURE THAT INTERNALLY FITTED SUPPRESSORS WORK CORRECTLY:-
ENSURE THAT LINE VOLTAGE IS CONNECTED TO TERMINALS LN1 - LN2
AND EACH LOAD IS CONNECTED TO THE CORRESPONDING TERMINAL LD1 - LD2.
 2. INPUTS IP1 & IP2 ARE VOLT-FREE INPUTS POWERED INTERNALLY FROM THE
MAINS SUPPLY. NO EXTERNAL VOLTAGE IS TO BE APPLIED TO THEM TO AVOID
EQUIPMENT DAMAGE.
 3. CONNECTORS 'CON 3' & 'CON 4' ARE NOT USED.
 4. OUTPUT RELAY STATES ARE AS FOLLOWS:-
RL1 - CLOSED CONTACT = DIFF. PRESSURE VALUE ENERGISED (OPEN)
RL2 - CLOSED CONTACT = WATCHDOG HEALTHY
- INPUT STATES ARE AS FOLLOWS:-
IP1 - CLOSED CONTACT = AUTO CONTROL (NO PLANT FAIL)
IP2 - CLOSED CONTACT = NOT LOW LIQUID

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| ISSUE | DESCRIPTION | APP'D | DATE |
|-------|----------------------------|-------|-------|
| 3 | FOR CP4H | PT | 6/93 |
| 2 | ADD AND CHANGE TEXT LED2-C | PT | 10/92 |
| 4 | REMOVED CP4L | MJK | 2/99 |

TITLE:
COMPRESSOR CONTROLLER WIRING

TYPE: CP4H

| PROJ. | DRG No. | SHT | OF | ISS |
|-------|---------|-----|----|-----|
| CP | 00531 | 1 | 1 | 4 |