



RELAYS VERTICAL - 16 DIL
PINS 1+16 AT TOP

#2

#1 LINKS TO BE CLOSE TO ULN2003's
#2 PROTECTION BY RS 283-463 MOUNTED ON SEPARATE PCB (OVERHEAD BOARD)

- v 1 → La19
- v 2 → La16
- v 3 → La20
- v 4 → La17
- v 5 → La21
- v 6 → La22
- v 7 → Lc18
- v 8 → La23
- v 9 → Lc26
- v 10 → La24
- v 11 → Lc27
- v 12 → La28
- v 13 → Lc25
- v 14 → La29

B1 - 74C32
B2 - 74C14
B3, B4 - FARNELL No. 143 486 DUAL IN LINE RESISTORS RB7
B5, B6 - FARNELL No. 143 474 SINGLE IN LINE RESISTORS EQ7
ALL DIODES - 1N4004
RELAYS - SIEMENS, FARNELL ORDER CODE 170-179
LED'S - RED RS 587-125, GREEN RS 587-103

Revisions

British Railways Board - Scottish Region
Chief Signal and Telecommunications Engineer



Sc R T.D.M.
OUTPUT BOARD

Chief S & T Engineer

No. 81 SES 2