

K1268 12 Way Relay Board (8 Amp)

Application, Installation and Commissioning Manual

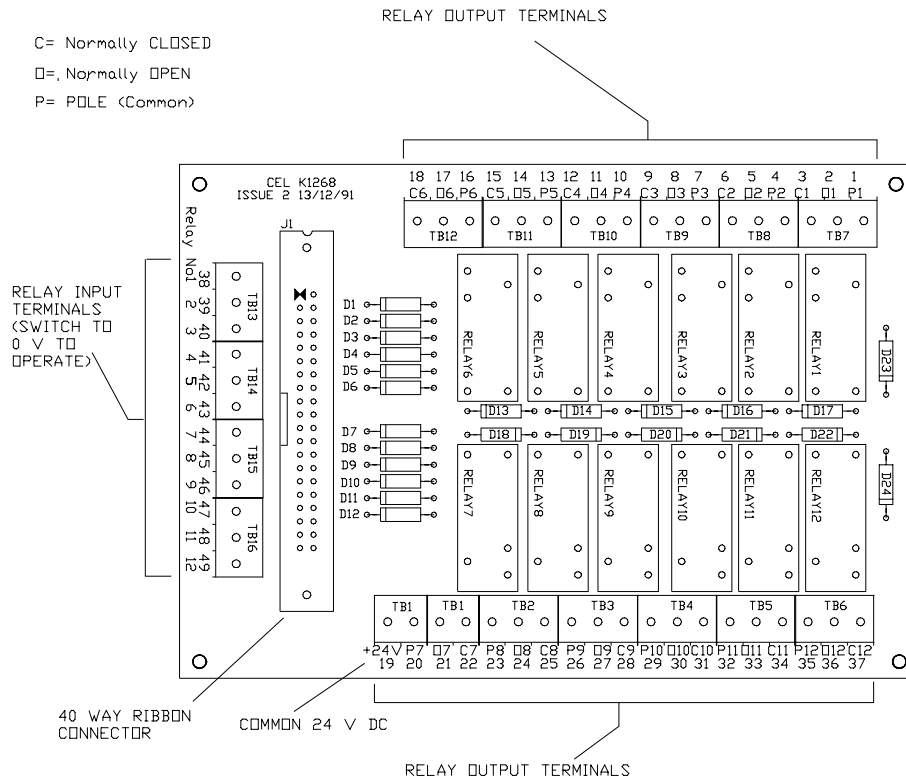
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1.0 Introduction

The K1268 card carries 12 single pole changeover relays. Terminals are fitted which will accept a solid core cable of up to 2.5mm². The K1268 is operated by a K1316 or K1225 (rack mounted) 12 way output module which is connected to the K1268 by a 40 way ribbon cable. Each relay can also be operated by switching zero volts onto the input terminals 38 to 49 inclusive.

1.1 A Guided Tour

1.1.1 K1268 12 Way Relay Board Illustration



2.0 Installation Instructions

Secure the unit using M4 screws through the four corner mounting holes.

3.0 Commissioning

- 3.1 Connect the +24 V DC supply to the +24V supply terminal on the K1268 board.
- 3.2 Connect the 40 way ribbon cable to the appropriate K1225 or K1316 output module.
- 3.3 With the R3 panel cause & effect suitably programmed, operate R3 inputs related to the K1268 relays and verify correct relay operation.

Appendix

i Technical Specifications

Rated load (resistive) 24V DC @ 8 Amps
 Carry Current 8 Amps
 Maximum Switching Voltage 24V DC
 Maximum Switching Current 8 Amps