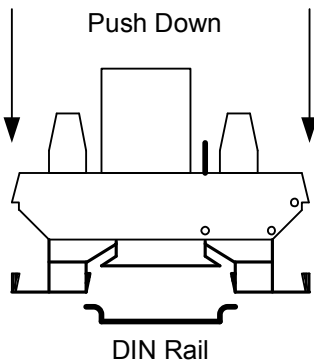


MOD4QRM Four Relay Sequencing Module

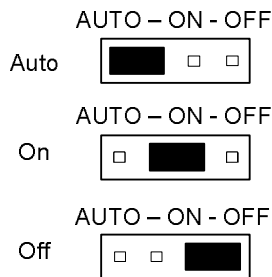
Mount the Relay Module

1, Ensure that the power to the panel and controller is isolated.

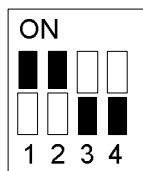
2, Present the module to the DIN rail and firmly press the module until the mounting clips “click” over the DIN rail. It may be necessary to open the mounting clip with a flat screwdriver.



3, Set the AUTO/ON/OFF link to the desired operation at start up and commissioning for each relay channel A,B,C and D.

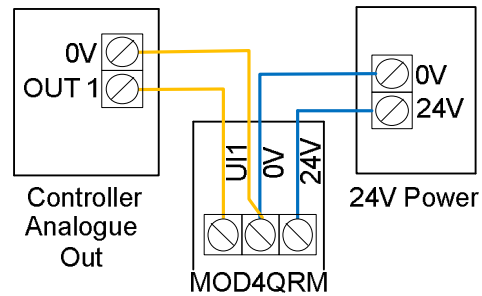


4, Set the 4 DIP Switches to the desired function. (see function table)



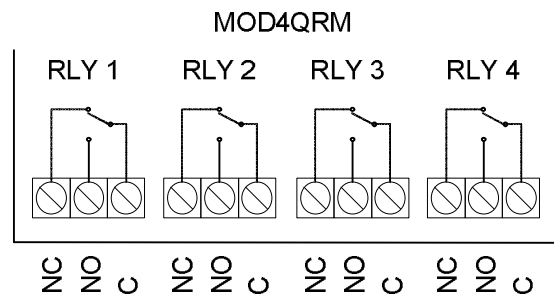
Connect the Module to the Controller

5, Wire the 24V AC or DC supply and the controllers common and output connections as shown.



Connect the Module to the Plant

6, The relay outputs are Volt Free Contacts (VFC) and may be wired as a Normally Open (NO) or Normally Closed (NC) circuit.



Testing and Commissioning

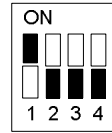
7, Check the wiring and restore the power to the panel. Check the plant operation using the AUTO/ ON/OFF link ensuring the leds are illuminated. Set the links to AUTO and commission the controller.

See also MOD4QRM Data Sheet for Specifications.

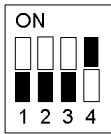
DIP Switch Settings



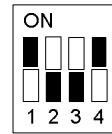
AUTO 3 STAGE 123-231-312



MANUAL FOUR OUTPUT 1234



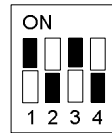
AUTO 4 STAGE 1234-2341-3412..



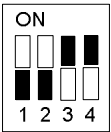
MANUAL FOUR OUTPUT 2341



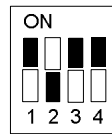
AUTO LO-HI 12,34-34,12



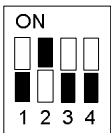
MANUAL FOUR OUTPUT 3412



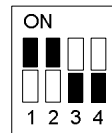
AUTO LO-LO 13,24-31,42



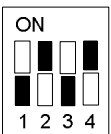
MANUAL FOUR OUTPUT 4123



AUTO LO-HI-LO-LO 12,23-34,12-12,34-31,42



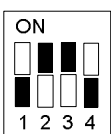
MANUAL LO-HI 12,34



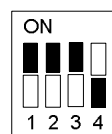
MANUAL THREE OUTPUT 123



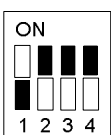
MANUAL LO-HI 34,12



MANUAL THREE OUTPUT 231



MANUAL LO-LO 13,42



MANUAL THREE OUTPUT 312



MANUAL LO-LO 31,42