

FK6-DIN

STATE DEPENDENT FREQUENCY MONITORING LEVEL SWITCH CONTROLLER 6 SENSOR INPUTS + REFERENCE, 6 RELAY OUTPUTS CONTACTS: 0.5 A @ 24V, 24VDC SUPPLY, DIN RAIL

Easily mounts to 35mm DIN rail.

There are 6 sensor inputs, each with a corresponding sensor output.

SPECIFICATIONS*:

• Isolation Voltage, input to output 150 volts peak Maximum operating temperature +60 degrees C Minimum operating temperature -40 degrees C 35MM DIN Rail Mounting style

 Maximum Number of input*** 8 (including two for power)

6 (including the common relay connection) Maximum Number of outputs

 Output Type** Dry contacts (rated at 0.5 Amp Max. 24 V AC/DC)

 Overall Height 2.68" (6.81mm) not including connector pins

 Overall Length 2.40" (60.96mm) Overall Width 1.78" (45.2mm)

3.05" x 2.40" x 1.78" (includes connector pins) Overall Dimensions

2.0 VAC Max. at Approx. 1uA max. Probe Voltage

 Sensitivity Approx. 200K Ohms

 Supply Voltage Either 24 VDC or 24VAC (Set at factory) Termination Type 14 Pin (Proprietary to WaterLine Controls)

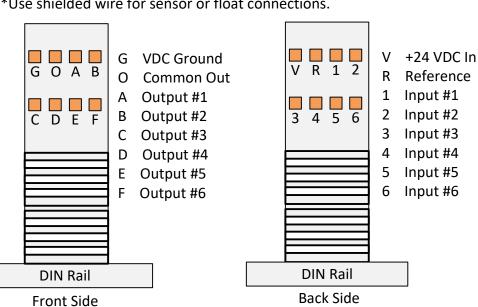
 Supply Current Approx. 0.05 Amp (Depending on operational mode)

• DIN Rail 35mm

*Specifications subject to change without notification.

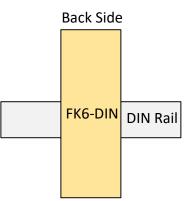
** All relay outputs use the same common leg.

***Use shielded wire for sensor or float connections.





View From Above



Front Side

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