SALES LINE: 800-862-2875

Microprocessor Voltage Monitors

Model 16-1
Over/Under

VOLTAGE MONITOR

The Model 16-1-X-X protects equipment from Over, Under, Over/Under voltage or rapid cycling conditions that can damage valuable





equipment. Trip and restart delays are adjustable, or can be disabled. Input voltage ranges are 12-30 Vac/Vdc or 30-277 Vac/Vdc. The 8-pin plug-in has 2 SPDT relays, while the surface mount case has 1 SPDT relay. See Ordering Information for details. 8-pin plug-in versions require an 8-pin socket, such as Time Mark's Model 51X120.

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VOLTAGE MONITORS FROM TIME MARK





Featuring all Time Mark top selling Voltage Monitor models.



PROTECTING YOUR EQUIPMENT

Analog **Voltage Monitors**

Model 260

VOLTAGE SENSOR





The Model 260 Voltage Sensor is a single setpoint voltage sensor. Input voltages above the setpoint cause the output contacts to energize (contacts 1 & 8 closed). Input voltages below the setpoint cause the

output contacts to de-energize (contacts 1 & 2 closed). The dead band between pull-in and drop-out is less than 2%.

The standard unit has a screwdriver, or fingertip adjustable setpoint range of approximately 35% of the maximum voltage. This device can also be provided with a factory calibrated trip point.



MODEL 2601 VOLTAGE SENSOR

The Model 2601 Voltage Sensor is a single-setpoint under voltage monitor. Input voltages above the setpoint will cause the output contact to energize and the LED indicator to illuminate. Input voltages below the setpoint will cause the output contact to de-energize and the LED indicator will go off.

The 2601 Voltage Sensor is available in AC or DC versions. AC models of the 2601 are not frequency sensitive and can be used on systems from 50 to 400 Hz. The voltage level is screwdriver adjustable over a wide operating range.

MODEL 2621 VOLTAGE MONITOR

(PICK UP DROP OUT)

The Model 2621 Pick Up Drop Out Voltage Monitor is designed to monitor single phase equipment. The Normal LED indicates the relay is ENERGIZED. The Model 2621 is available in AC or DC versions AC models of the 2621 are not frequency sensitive and can



be used on systems from 50 to 400 Hz. The voltage set-points are screwdriver adjustable over a wide operating range.



Model 2681 VOLTAGE BAND **MONITOR**

The Model 2681 Voltage Band Monitor is a dual set-point voltage monitor. Input voltages between the upper and lower set-points will cause the

output contacts to pull in (contacts 1 & 3 closed) and the LED indicator to illuminate. Input voltages above or below the set-points will cause the output contacts to drop out (contacts 1 & 4 closed) and extinguish the LED indicator.

The Model 2681 is available in AC or DC versions. AC models of the 2681 are not frequency sensitive and can be used on systems from 50 to 400 Hz. The voltage setpoints are screwdriver adjustable over a wide operating range.

Switch-Model Power Supply Voltage Monitors





MODEL 2628 AC/DC VOLTAGE MONITOR

The Model 2628 AC/ DC Voltage Monitor is designed to continuously monitor any AC or DC voltage from 15 to 260 volts.

MODEL 2629 AC/DC VOLTAGE MONITOR



The Model 2629 AC/DC Voltage Monitor is designed to continuously monitor any AC or DC voltage from 15 to 260 volts.

Input voltages above the setpoint cause the output contacts to energize. Input voltages below the setpoint cause the output contacts to de-energize. The dead band between pull-in and drop-out is less than 5%



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