





AUTOMATION

These highly rugged, high-reliability products are engineered to provide accurate and repeatable timing and monitoring operations in all types of industrial environments, including factory automation, food processing, plastics, packaging, water treatment and many OEM applications. The ATC product family has recently expanded to include 1/16 DIN timers, TC/PID controllers, electromechanical timers, counters, solid state cube and plug-in timers, and time delay relays (TDR).



ATC 500 PID CONTROLLER

- Dual Display
- 4 digit, 7 segment LED
- TC/RTD Input, Analog Input
- On/OFF, PID, PID Autotune
- C/F degrees selectable
- 1/16 DIN (48x48 mm)



405AR TIMER

- On Delay/Interval Modes
- 12 Timing Ranges
- Universal Supply Voltage
- LED Status Indicators
- Compact Size
- Face Plate IP 40



385AR DIGITAL TIMER/COUNTER

- Dual Display
- 4 digit, 7 segment LED
- Down counting for Timer
- Up/Down counting for Counter
- Programmable Input Scaling
- Batch Counting



365C DIGITAL TIMER

- Programmable Display
- High brightness VF display
- High noise immunity
- UL recognized
- Range: 0.01 sec-999 hrs
- Fully Gasketed

MOTOR PROTECTION

For more than 50 years, ATC Diversified Electronics has offered some of the industry's highest reliability AC current monitors, motor and pump protection, isolated switches and alternating relay products. As a leader in solid state control products, the division was the industry pioneer in the first Phase Monitor Relay designed to protect 3-phase equipment from adverse conditions such as Phase Loss (single phasing), Under Voltage (brown-outs), and Phase Reversal (improper sequence).



SLA PHASE MONITOR

- Available up to 480 VAC
- Delta or Wye Systems
- Several styles
- Protects 3-Phase equipment



ARA/ARB ALERNATING RELAY

- LED Status indicators
- Duplexer/Designed for 2 Loads

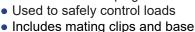


IS₀ **ISOLATED SWITCH**

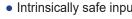
- UL913 listed safe plug-in device Intrinsically safe inputs

ARM 120 AFE

ALTERNATING CONTROLLER







PROCESS MONITORING

Upgrade your IOT capabilities with SENSERT™, a remote, cloud-based process monitoring and alert system. A variety of sensors, such as temperature, humidity, vibration, and pressure, can be used for this process monitoring. The sensors can be hardwired directly to the SENSERT Base Unit or wirelessly connected via the SENSERT Remote I/O.

Available in Wi-Fi and Cellular models to collect data inside your facility or from miles away.



SENSERT

POWER QUALITY

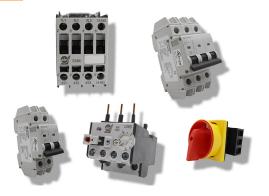
The VCFP96M is a complete single phase and three phase digital metering system suitable for low, medium and high voltage control panels, gensets, load banks, building management systems and power management systems. The VCFP96M can be used on single phase, three phase three wire as well as three phase four wire balanced or unbalanced systems. The six easy to access front control keys are used for scrolling up or down through the parameters being measured and displayed such as voltage, current, power factor, power (active, reactive, apparent), energy and frequency. Output specifications include pulse output and RS485 Modbus RTU communication protocol compatible with PC, PLC, RTU, data loggers and SCADA programs. The VCFP96M is available in a 96 x 96 mm panel mount housing (front panel IP65) with red led display for easy viewing in a variety of conditions.



VCFP96M

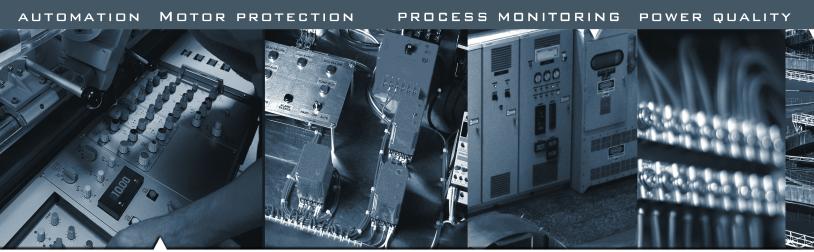
MOTOR CONTROL

ATC Diversified Electronics' complete line of motor control products is UL listed, CE marked, and suitable for diverse applications. Each unit features small size, easy installation, and cross-compatibility. New products include: contactors, overload relays, non-fused disconnect switches, miniature circuit breakers, and motor protection circuit breakers that are competitively priced, ready to ship and come with a 10-year warranty.









COUNT

PROTECT

CONTROL

INDICATE

SENSE

TIME









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