

Process Signal Problem Solvers Convert Rescale Isolate

Alarm

api-usa.com

PLC 4-20 mA Input Isolation

- ☐ Eliminate PLC input ground loops
- ☐ Wire for sinking or sourcing I/O

DuoPak® 2 Channel Isolator/Converter

☐ Two independent conditioners in one—saves space and cost

Split

☐ Choose DC, AC, frequency, strain, RTD, or potentiometer inputs

IsoSplitter® Isolated Signal Splitters

- One input isolated, split, and rescaled to two outputs
- ☐ Drop-in solution when data acquisition is added to your system

Api Exclusive Features

■ Input & Output LoopTracker® LEDs

- ✓ Variable intensity LEDs for input and output
- ✓ Continuously monitor loop status and diagnose connection problems
- Output Test Push Button
 - ✓ Test system output independent of the process input

■ The Analog Advantage

- ✓ Fast, continuous response—no lag time or stair-stepping
- ✓ No processor lock-up/shut-down in noisy environments
- ✓ Hot swappable

Api Has You Covered

- Free Application Support
- **■** Fast Delivery
- DC, AC, Frequency, Strain Gauge, Valve Position, Math, Temperature, Potentiometer



Transmit









Cecomp Intrinsically Safe Digital Pressure & Vacuum Gauges

- Class I, Division 1, Groups A, B, C, D
- □ All Metal Housing
- ☐ Min/Max & Memory Options
- □ ±0.25% Accuracy
- □ 316 Stainless Steel Wetted Parts
- Most Engineering Units
- □ Vacuum to 5000 PSI
- Compound, Bipolar, Absolute Ranges



- O Portable & Rugged Test Gauge
- O NEC Hazardous Areas
- O Oil, Gas, Petrochemical
- O Gas Pipeline Pressures
- O Aircraft Service















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Camille Bauer UL-Approved Electrical Power Monitors

- ☐ Monitor and Analyze Power Consumption
- □ UL-Approved A210, A220, A230s, A230 Series
- ☐ Current Transformer & Voltage Inputs
- □ Active & Reactive Power, Phase Angle, Frequency **C**
- ☐ Harmonics and THD Analysis
- ☐ Analog, Pulse and Alarm Outputs
- ☐ Ethernet, Profibus, LON, Memory Options







Cecomp Digital Pressure & Vacuum Gauges

- □ Battery Powered Portable Test Gauges
- ☐ Low Voltage Powered Models
- ☐ 2- and 4-Wire Transmitters
- ☐ Alarms and Alarms with Retransmission
- □ ±0.25% Accuracy, Vacuum to 5000 psi
- □ OEM and Custom Models

cecomp.com







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