

CBA-32P

24 contacts

portable circuit breaker analyzer



The ZENSOL CBA-32P 24 contacts is a light portable unit of robust and shielded construction. This powerful measurement system has a high speed PC link via 57,600-baud fiber optic.

The ZENSOL CBA-32P 24 contacts is a unique software driven circuit breaker analyzer that uses our proprietary software system: CBAWIN®.

The CBAWIN® is a powerful software that commands and executes the entire test. It has the particularity of initiating the acquisition and analyzing the test results by a simple click of the mouse.

The CBAWIN® is a totally open software which allows data imports and exports, and is supplied with the unit at no extra charge, and all the up-grades after that are FREE!!!

Plug The ZENSOL CBA-32P 24 contacts into a notebook and you will get **lab power in the field—ev eryday.**

advantages

- Insensitive to noise and high voltage transients up to 800KV !
- Robust internal modular design made to sustain the shocks and vibration endured during transportation
- Light standard cables designed with optimum electromagnetic shielding. No calibration required.
- High precision sampling time: 32 to 32,000 microseconds !
- Extensive recording time: 1 millisecond to 17 minutes !
- Batch testing module: perform unattended, automated long and repetitive testing routines
- Configurable graphics and tabular reports make for easy analysis
- Open architecture which allows the use of any transducer, any computer, any printer, etc.
- On-line testing of breaker's First-Trip
- On-line monitoring

command outputs

- Unlimited numbers of programmable commands like: CLOSE, OPEN, CLOSE-OPEN, OPEN-CLOSE-OPEN, CO-CO, etc.

measurements

- 24 contacts (simple and resistive)
- 5 or 8 analog signals including 2 built-in current sensors and 3- or 6-user configurable analog inputs working exactly like a multi-channel digital oscilloscope to measure voltage, current, pressure, displacement, etc.



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