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For Immediate Announcement

Contact:

# Ensign Corporation Announces Three Phase Open Frame Unregulated DC Power Supplies.

**Ensign Corporation** is a leading U.S. based manufacturer of Class 2, VDE, Audio/Video. Laminated, DC Power Supplies and now **Three Phase Open Frame Unregulated DC Power Supplies**. Our linear DC power supplies are designed to deliver an economical design, direct step down from high voltage line, creepage proof connections and finger touch terminals.



Ensign Corporation introduces our Series BVZ three phase unregulated DC Power Supplies. Power range from 100VA to 1KVA. Power supplies designed for 50/60Hz, 60Hz and 400Hz.

### **General Specifications:**

- Power Range up to 1KVA.
- AC Input: 430/460/480/500/530 VAC, 3 phase
- DC Output: 24VDC
- Ripple: 5% rms max and nominal and full load.
- Finger safe Terminals (comply to Accident Prevention Regulations, VBG4).
- Optional fused output available.
- Custom designs available upon request.

## **Benefits of Ensign Three Phase Unregulated Power Supply:**

- Eliminate the need for interim step down control transformer.
- Direct connection to high-line voltages readily available in industrial environments.
- Separate primary and secondary windings provide good isolation between line and load sides.
- Finger safe terminals for all connections to reduce creepage and enhance safety.
- Designed to meet UL/cUL (CSA) and CE.
- Prices start as low as \$139.95.

#### **Options:**

- Fused output (slo-blo or "CC" style).
- Custom mounting styles.
- Termination with lead wire and connectors.

#### **Applications Include:**

- DC Motors stepping and servo.
- Solenoid Valves
- Relays
- Lamps and signal systems
- Input to On-Board Regulators
- Disc drives
- Contactors

### **Benefits of Using Ensign:**

- Over 30 years of experience with power transformers.
- Leading the industry with cost effective solutions and drop in replacement to competitive brands.
- Global supply chain provides risk-free and reliable product(s) design and delivery.
- Supply chain programs (e.g. Just in Time, Consignment, KanBan) available.

To request product literature please visit us at <a href="www.ensigncorp.com">www.ensigncorp.com</a> or call us at 630-628-9999.

**Ensign Corporation** has been producing quality custom and pre-designed transformers since 1939. Our Quality Policy is simple, and effective:

- A) Compliance to Requirements.
- B) Continual Improvement.
- C) Personal Pride in our Work.

Feel free to take advantage of our pre-designed models, or let us customize a transformer to your particular needs. Either way, you've come to the right place.