

Short Catalogue

LED Indicator Series Push Button Series Selector Switch Series Heater Series Thermostat Series Hygrostat Series Panel Meter Series Current Transformer Series General Purpose Relay Series Ventilation Fan & Filter Series PF Correction Capacitors

Detuned Filters/Reactors Power Factor Regulator



About Us

One of the world's leading developers and supplier of electrical, networking & LED lighting products from USA.

STEIG brand offers our clients more than 20 years of experience meeting their needs with state-of-the-art products and responsive service. We aim in increasing customer satisfaction by providing our customers with good quality products and services. The company has been growning through building and maintaining long term customer-centric relationships. For 2 decades, STEIG has grown its markets across

Europe, Far East and Asia.

We supply innovative, high quality products and accessories to our distributors across the globe through efficient production and ensuring shortest delivery time.

Our slogan " Quality is Guaranteed" is not mere slogan but our commitment & determination.

From rapid product fabrication and quick delivery to designing the most complex product to precise specifications, our highest mission is to ensure that working with us is an easy, satisfying and profitable endeavor for all our customers and distributors.

Today's management team believes in the same fundamental principles that have enabled the firm's nearly 20 years of growth-i.e innovative design, product quality and customer satisfaction.

We are committed to continuous improvements across all aspects of our business including the investments in new technology necessary to support the growth.

CEO Misk Technology Corp.; USA GLOBAL PRESENCE

QUALITY

DRIVEN

TREND SETTERS

MANUFACTURING FACILITIES IN MOST COST EFFECTIVE COUNTRIES CUTTING-EDGE TECHNOLOGY

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STEIG offer complete rage of LED Indicators & Control switches. The range includes;

- LED Indicators/Pilot light 22mm
- Isolating Marking Indicators 22mm
- LED Illuminated Digital meters, 22mm
- Push Buttons (Normal & Illuminated), 22mm
- Selector Switches 2-position/3-Position, 22mm
- Emergency Stiop Push button, 22mm
- Contact blocks Other sizes like 16mm and small are available upon request

STEIG offers Low consumption Panel mounted heaters.

- Mini radiant Heater 10W, 20W & 30W
- Tuch-Safe Small Heater (Semiconductor) 10W, 20W & 30W
- Semiconductor Heater 15W upto 200W
- Wide Voltage range 120-240VAC Operating Temp.: -45 to +70°C



STEIG offers Small & Compact Temperature Regulation products for panel board.

- Thermostat
- Hygrostat
- Wide Voltage range 120-240VAC
- Operating Temp.: -45 to +80°C
- High Switching performance up 100,000 cycle



STEIG offers wide range of high efficency ventilating fans for panel board to keep the temperature under control..

- Air fap outlet technology
- · High air flow rate
- Easy mounting
- Standard sizes
- 92x92mm cut out
- 125 x 125mm cut out
- 177 x 177mm cut out
- 223 x 223mm cut out
- 292 x 292mm cut out





Panel Meters



STEIG offers wide range of Analog meters for panel board. The range includes 90° & 240° scale;

- Ammeters AC/DC
- Voltmeter AC/DC
- Frequency Meter
- Power Factor Meter
- Watt meter
- Maxi Demand Ammeter
- Hour meter
- Synchroscope meter

STEIG offers wide range of Digital meters & Multi-function meters for panel board Single & 3-Phase.

- Ammeters AC/DC
- Voltmeter AC/DC
- Frequency Meter
- Power Factor Meter
- Watt meter
- Synchroscope meter
- Ammeter, Voltmeter & Frequency meter (all in one)
- Multi-function meter with LCD display

STEIG offers compact, low loss & wide range of window type Current Transformers (CT) 1A & 5A (secondary), Class 1 & 0.5 for panel board.

- Cable connection type for 5A to 150A (primary)
- Cable dia 20mm type 30A to 200A (primary)
- Busbar size 30x10mm 30A to 200A (primary)
- Busbar size 40 x 10mm 60A to 300A (primary)
- Busbar size 60 x 12mm 300A to 1000A (primary)
- Busbar size 80 x 12mm 600A to 2000A (primary)
- Busbar size 102 x 30mm 800A to 3000A (primary)

STEIG General Purpose Relays are compact, and long life with wide range of voltage 12V, 24V, 48V, 110V, 230V AC/DC.

- 8-Pin Relays (1-CO)
- 11-Pin Relays (2-CO)
- 14-Pin Relays (3-CO)
- Socket for Relays, IP20 with touch protection









STEIG three-phase capacitors are designed for power factor correction (PFC) in low voltage networks. They may be used for:

- individual fixed PFC of motors, transformers, etc.
- automatic PFC equipment
- · tuned and detuned capacitor banks
- These are Low Losses & PCB free
- Long life
- Self Healing
- over pressure expansion fuse
- Available ratings 5KVAR to 50KVAR
- Voltage : 3-Phase 400V, 415V & 440VAC
- Ambient Temperature -25°C to +70°C



STEIG harmonic filter (Detuned) is to limit the flow of harmonic current from non-linear loads on the reactor to the fixed impedance loads (eg capacitor). These are available in wide variety voltages i.e. 400V, 415V and 440V 3-phase. The most common types are 7% & 14% in 25KVAR & 50KVAR. They are available both with Copper winding as well as Aluminum windings.



STEIG RPCF series is suitable for automatically adjusting of low voltage distribution capacitor compensating device to make power factor get user's predetermined state, increase service efficiency of power transformer reduce line loss, and improve the voltage of power supply.

- 16 steps output max. 4, 6, 8, 10, 12 & 16 steps
- High measuring accuracy of power factor, wide display
- Ambient temperature -25 ~ +55 C
- Real time display total power factor(pF)and fundamental wave power factor(DPF).
- Digital parameter easy to operate.

ØSTEIG[®]

Reliable Technology

by



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