# PRODUCT LINE OVERVIEW: GE Industrial Control and Distribution Components

Please request for specific products not cataloged.

## **Control Components**

## General Purpose

Includes electrical control products ranging from push buttons to NEMA and IEC rated motor starters and more.

#### **NEMA Rated Full Voltage Power Devices**

- · Magnetic Nonreversing Starters
- Magnetic Reversing Starters
- Magnetic Two-Speed Starters
  Magnetic Two-Speed Controllers
- Enclosures for NEMA Rated Full Voltage Starters
- Overload Relays for Panel Mounting
- · Solid State Overload Relays for Panel Mounting
- NEMA Rated Full Voltage Manual Starters
- Pumping Panels
- Magnetic Nonreversing Contactors

#### Reduced Voltage Starters, Solid State

- Soft Starter
- · Soft Starter Panels

#### Reduced Voltage Starters, Electromechanical

- Reduced Voltage Autotransformer Starters
- Reduced Voltage Wye Delta Starters
- Reduced Voltage Part Winding Starters

#### **Lighting Contactors**

#### **Definite Purpose Controls**

- Full Voltage Contactors
- Full Voltage Starters

## **IEC Power Devices**

- Mini Contactors
- · Contactors and Starters
- · Assembled Starters

## **IEC Manual Motor Starters Miniature Circuit Breakers**

### **IEC Switches and Disconnects**

## **Pilot and Signaling Devices**

- · Heavy-Duty 30.5 mm Watertight/Oiltight Push Buttons
- Heavy-Duty 22.5 mm Watertight/Oiltight Push Buttons

## **Logic Control**

- · General Purpose Relays
- · Industrial/Machine Tool Relays
- IEC Electronic Timers
- IEC Protective Relays

#### **Specialty Control Devices**

- · Industrial Strongbox Solenoids
- · Heavy Duty AC and DC Solenoids
- Pressure Switches
- · Vane-Operated Limit Switches
- · Magnet-Operated Limit Switches
- Geared Rotary Limit Switches
- Precision Snap-Acting Limit Switches

### **Terminal Blocks**

- DIN-Rail Mounted Terminal Blocks
- Panel or Mounting Track Terminal Blocks
- Panel or Mounting Track Terminal Blocks Sectional
   Panel or Mounting Track Terminal Boards

#### **Enclosures**

- Enclosures for Non-Hazardous Locations
- Enclosures for Hazardous Locations
- IEC Enclosure Protection
- Non-Metallic Enclosures

## **Control Renewal Parts**

#### Transformers

- Machine Tool
- CE-Rated
- Dry-Type/Cased

### **Drives**

- Micro Drives
- · General Purpose Drives
- Fan and Pump Drives
- Enclosed Drive Panels

## **Distribution Components**

#### Low and Medium Voltage Components and Equipment

Includes electrical distribution products ranging from low voltage residential load centers to sophisticated medium and high voltage equipment.

#### Residential

- Load Centers
- Modular Metering
- Structured Wiring
- · Bath Fans and Accessories
- Door Chimes

## Safety Switches

- · General Duty
- Heavy Duty
- Mill Duty
- Double Throw Switches
- Special Purpose
- · Definite Purpose
- AC Disconnects
- · Accessories:
  - NEMA Type 1 and 3R Enclosures
  - NEMA Type 4/4X and Mill Duty Enclosures
- Additional Accessories
- Low Voltage Construction Fuses

#### Molded Case Circuit Breakers

- · Industrial Circuit Breakers
- Q-Line Circuit Breakers
- Thermal Magnetic Trip
- · Replacement Breakers Internal Accessories
- · Spectra® RMS
- Accessories for Spectra® RMS Circuit Breakers
- · Molded Case Switches
- Special Purpose Mine Duty Circuit Breakers
- Record Plus® Circuit Breakers
- External Accessories

#### **Circuit Breaker Enclosures**

- NEMA Type 1 Enclosures
- NEMA Type 3R Enclosures NEMA Type 12 Enclosures
- NEMA Type 4/4X Enclosures
- · Hubs and Other Accessories

#### **Insulated Case Circuit Breakers**

## Low Voltage Power and DC Circuit Breakers

- EntelliGuard®
- WavePro Circuit Breakers
- Trip Units
- · Trip Unit Conversion Kits
- Asbestos Free Arc Quencher Replacement Kits
- Electrically Operated Racking Device
- · Gerapid High Speed DC Circuit Breakers

#### **Disconnect Switches and Operating Mechanisms**

- · Premium Duty, Heavy Duty
- Handle Operators
- · General-Duty
- Handle Mechanism
- High-Pressure Contact Switch
- Fusible IEC Style
- · DILOS Nonfusible Vu-Break IEC Style

## **Transformers**

- General Purpose
- K-Factor
- K-Factor Low Noise
- Low Noise
- Noise Isolation Guard I • Noise Isolation - Guard II
- Harmonic Mitigating Guard III
- Ultra Energy Efficient
   Servicenter Mini-Unit Substations
- Integral Transformer and Distribution Center
- Totally Enclosed, Nonventilated
- Midtapped Drive Isolation
- · Accessories and Lugs
- Enclosure Parts
- General Purpose Transformers in Enclosures
- Buck-Boost Encapsulated Transformers
- Open Core and Coil Transformers

#### Switchboards

Capacitors, Arresters and Harmonic Filters

#### **Panelboards**

· A-Series® and Spectra® Series Panelboards

## Busway

- · Spectra® Series Busway, Sandwich Bus
- Spectra® RMS Busway, Sandwich Bus
- Spectra® Series Busway, Low Amp · Flex-A-Power® Busway
- LW Busway
- Armor-Clad Busway
- Type DE Busway

### Motor Control Centers — Low Voltage

- EVOLUTION SERIES E9000®
- Fastrac Program MCC Units
- CR8000 and Spectra®
- Switchgear Low Voltage AKD-10 Low-Voltage Switchgear
- AKD-20 Low-Voltage Switchgear
- Arc Vault<sup>™</sup> Arc Flash Protection System

## • Entellisys® Low-Voltage Switchgear

- Medium Voltage Equipment
- MV One Line
- Motor Control Medium Voltage (Limitamp®)
- Switchgear Type PowerVac Switchgear Type – PV System 27 and PV System 38
- Switchgear Type Arc Resistant · Metal Enclosed Load Interrupter Switches

#### · Current-Limiting Power Fuses

- **Power Quality Products**
- Uninterruptible Power Supplies
   Digital Energy™ IT Series, Rackmount
   Digital Energy™ IT Series, Tower
- Surge Protection (TVSS)
- Automatic Transfer Switches Paralleling Switchgear

#### Telecommunication Hardware · Fiber Closure Hardware

- · Cable Location Surge Protectors
- Multilin Protection and Control
- Generator Protection
- Transformer Protection · Transmission Line Protection
- · Bus Protection
- Distribution Feeder Protection Motor Protection
- · Specialized Protection, Control and Recording Single Function Protection Relays

#### · Single Function Auxiliary Relays

- Multilin Communications · Multiplexers and Ethernet Switches
- Media and Protocol Converters

#### Multilin - Power Sensing • Instrument Transformers

- Multilin
- Digital Metering, Accessories and Switches
   Test Equipment, Terminal Blocks and Indicator Lights
- · Software EnerVista® Suite

#### **Meters and Instrument Transformers** Three-Phase Metering

- Instrument Transformers **Distribution Transformers**
- Medium and High Voltage Secondary Substation
- Three-Phase Padmounted

Solar Balance of System Electrical

- · Single-Phase Pole-Mounted POLES
- Network Transformers and Voltage Regulators • Bushing Potential Devices

#### Components EverGold™ · Solar Duty Recombiner and Combiner Boxes, Disconnects

- **Electric Vehicle Charging Stations**
- WattStation™ Wall Mount
   DuraStation™ EV Charger an RFID