

Balance of Plant Parts - Electrical Controls Protection and Solutions

fact sheet

As times change and parts and equipment become obsolete, electrical upgrades and solutions are essential to increasing power plant efficiency and safety. GE Energy now offers electrical solutions as part of our Balance of Plant Parts product portfolio.



From LED lamp replacement to conversion kits for electro-magnetic relays, we provide parts that help in the upkeep and overall improvement of your plant. More than 40,000 control and protection devices can be conveniently purchased through the GE PartsEdge website, (www.gepartsedge.com) 24 hours a day, 7 days a week, with expedient global delivery.

This offering now makes it possible for us to provide a single source for all of your electrical procurement needs.

Features

- Full line electrical products distributor
 - Representing more than 200 suppliers
 - More than 40,000 electrical control and protection devices in stock
 - 170 branches worldwide, 4.5 million square feet of warehouse space
- Convenient purchase process through GE PartsEdge website 24 hours a day, 7 days a week
- Manufacturer's product cross-references on common items
- Expedient delivery via global supply sources



Electrical Controls and Protection Parts include:

Category	Parts & Benefits
Drives & PLCs	Medium and low voltage AC drives offer precise regulation of motor speed Series 90-30 and 90-70 PLC provide efficient design and operation OCS, Versamax, VersaMaxNano, and Micro PLC leverage platforms for multiple generations
Starters	IEC manual motor offers modular design and compact size Electro-mechanical and solid state reduced voltage provides smooth acceleration Manual full voltage, full voltage, fastrac now full voltage NEMA sizes 00-9 Full voltage pumping panels control squirrel cage pump motors
Circuit Breakers & Contactors	High, medium, and low voltage circuit breakers offer flexibility from a variety of accessories IEC, NEMA, and Definite Purpose Controls contactors meet a range of applications
Switches & Relays	Auxiliary, bus protection relays, generator protection relays, motor protection relays, over current relays, transformer protection relays, and voltage and frequency relays optimize power distribution equipment for efficiency Disconnect switches, load interrupter switches, and safety switches provide visual confirmation of disconnect for safety

What is GE Energy's Balance of Plant Parts Offering?

GE Energy's Balance of Plant Parts provides energy users a comprehensive selection of power plant parts, offering maintenance and modernization solutions for Balance of Plant equipment and turbine auxiliary systems. This offering combines our years of product application experience, design engineering skills, and strong sourcing relationships, allowing us to act as a quick and cost-effective one-stop-shop for your power plant procurement needs.



To learn more about Balance of Plant Parts contact your GE Energy Sales Representative or call 1-800-4GE-FAST or 678-844-7900.