

Taking Control of Electrical Distribution in Canada

GE has operated in Canada since 1892 when Thomas Edison founded the GE manufacturing facility in Peterborough, Ontario.

Today, GE offers a full range of Canadian made Electrical Distribution products specifically engineered for industrial, commercial and residential applications.



GE's Continued Canadian Commitment

GE is committed to the Canadian market. For over 115 years GE has led advancements in Electrical Distribution, helping Canadian industries harness power and deliver critical services safely & efficiently.

Benefits of GE Electrical Distribution

GE Electrical Distribution products are built with Canadian contractors in mind. The benefits of GE Electrical Distribution include:

- Quick-ship availability
- Easy product installation
- Product training facilities
- Responsive technical support teams
- Complete range of distribution products
- Proven GE quality
- Assembled in Canada

Complete Range of Distribution Products

GE offers a full range of Canadian made Electrical Distribution products, including:

- Specifically Engineered Equipment
- Uninterruptible Power Supplies
- Metering Products
- Circuit Breakers
- Motor Control
- Switchboards and Panelboards
- Capacitors

NEW Product & Service Launches

To improve product and service offering to the Canadian market GE continuously launches new Electrical Distribution products and services.

- NEW GE Canadian Assembly Centre - May '07
- Medium Voltage Switchgear - Apr '07
- Power Control Rooms - Apr '07
- Resi C42 Loadcenter - Apr '07
- AF-300 P11 HVAC Enclosed Drives - Apr '07



GE Consumer & Industrial Electrical Distribution

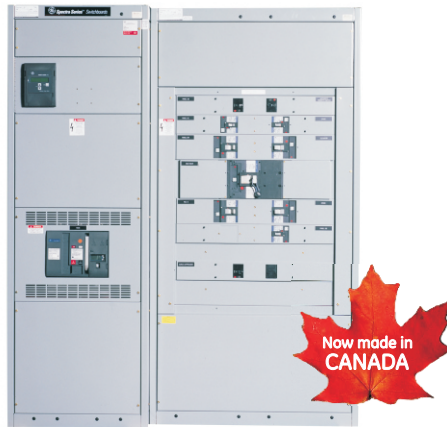
A-Series™ Panelboard

GE's A-Series™ design is an extremely flexible Lighting Panel with over 12,000 combinations, most available within a 10 day production cycle. The panels comprehensive design, ease of installation and competitive price make it the obvious choice for contractors and consultants.



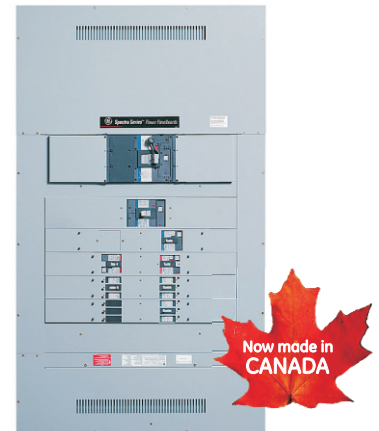
Spectra Series™ Switchboards

The key features of GE's Canadian made group mounted switchboards are traditional bolted construction for molded case, stored energy insulated case circuit breakers and steel frame circuit breakers; and GE's patented pressure connect molded case circuit breakers offering the benefits of draw-out breakers at a group mounted price and size.



Spectra Series™ Power Panelboards

GE Spectra Plug-in interiors are designed for use with either fusible switches or molded case circuit breakers, or a combination of the two. GE Spectra Bolt-on interiors are designed for use with circuit breakers only. Main or branch devices (fusible switch or circuit breaker), as well as lugs only, can be installed at the factory or at the construction site providing application flexibility.



Technical Specifications

- Copper main bus, 100 - 400 amps, fully rated
- Main lug, main breaker
- Bolt-on device attachment, group mounted
- 600 volt maximum, 1P3W, 3P3W, 3P4W
- NEMA 1 and 3R enclosures
- Feed thru lugs, dual main lugs, subfeeded breakers (consult premium service facility for availability)
- Up to 35 KAIC

Technical Specifications

- Copper main bus standard 400-2000 amps, fully rated
- Main lug, main breaker, main fusible switch
- Bolt-on and plug-in device attachment
- Fusible or circuit breaker distribution
- 600 volts, 3P3W, 3P4W
- NEMA 1 and 3R enclosures
- Up to 100 KAIC
- Jiffy III (Western region only)
- Suitable for service entrance

Technical Specifications

- Copper main bus, 250-1200 amps, fully rated
- Main lug, main breaker, main fusible switch
- Bolt-on and plug-in device attachment, group mounted
- Fusible or circuit breaker distribution
- 600 volt maximum, 1P3W, 3P3W, 3P4W
- NEMA 1 enclosure, 4-piece front
- NEMA 3R enclosure
- Up to 100 KAIC



imagination at work

For additional information please visit www.ge-ed.ca