

# Distribution Transformers

Reference Information  
**R210-70-1**

## Standard Watt-hour Meter Package

### GE kV™ Vector Electricity Watt-hour meter

GE's kV Vector Electricity Meter is the first of a new generation of electronic meters that extend functionality well beyond the bounds of traditional metering. The kV Meter adds automatic installation verification (Site Genie™) plus power quality (Power Guard™) and cost of service measurements.

- Meets all applicable ANSI standards
- Fully electronic
- Available programmed or unprogrammed
  - If unprogrammed, programming and programmer must be provided by the customer
- Meter has 120 Volt to 480 Volt Capability
  - (Eliminates the need for potential transformers)
- Digital readout
  - Note:** Analog meters are no longer offered.
- Unbreakable Lexan™ cover
- Meter will be boxed and shipped in the low voltage compartment of the transformer, ready to plug in

### Milbank socket

- Mounted externally on the low voltage compartment or inside the compartment by customer request.
- 20 Amp/TRF. rated
- NEMA 3R enclosure with plunger-type bypass

### GE JAB-0 bushing mounted current transformers designed especially for use on padmounts

- ANSI accuracy class with shorting device
- 200:5 to 3000:5 ratios

### Type KTK-R 1/10 AMP meter fuse protection

- Limitron® fast acting fuse
- Mounted in buss Class CC fuse blocks and fuse holders



