

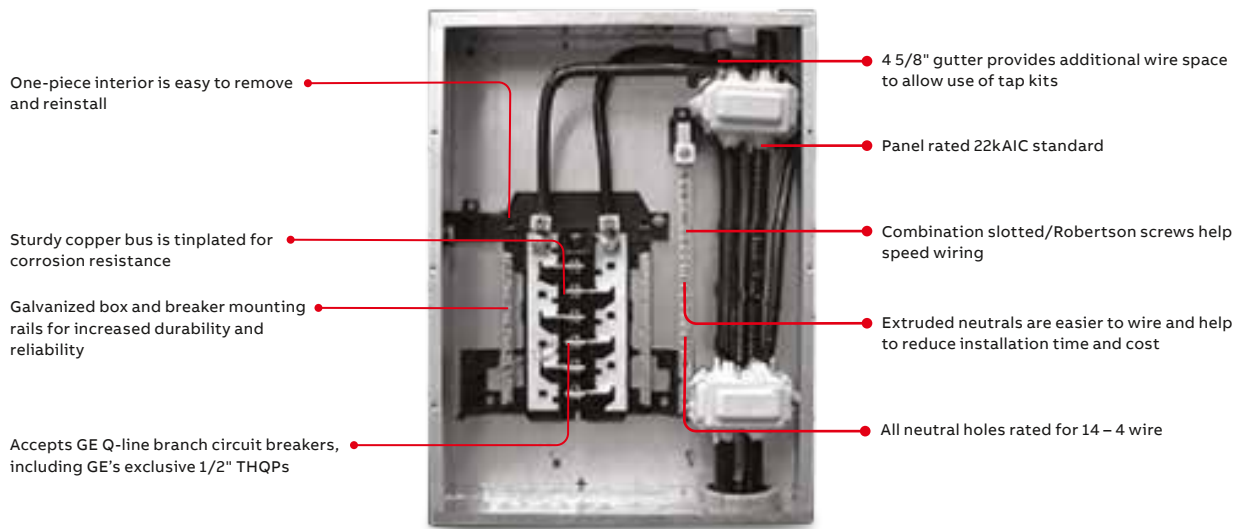


DATA SHEET

PowerMark Gold™

Riser panels

The PowerMark Gold riser panel is designed for durability and reliability. The sturdy copper bus is tin plated to resist corrosion, and the galvanized box is built to last. The one piece interior easily removes and reinstalls making the product simple to use.



One-piece interior is easy to remove and reinstall

Sturdy copper bus is tinplated for corrosion resistance

Galvanized box and breaker mounting rails for increased durability and reliability

Accepts GE Q-line branch circuit breakers, including GE's exclusive 1/2" THQPs

4 5/8" gutter provides additional wire space to allow use of tap kits

Panel rated 22kAIC standard

Combination slotted/Robertson screws help speed wiring

Extruded neutrals are easier to wire and help to reduce installation time and cost

All neutral holes rated for 14 – 4 wire

Front packed in inner carton for added protection during shipment and on job site

Product specifications

- Single-phase, 125A and 200A, 12, 20, and 40 circuits
- Offset interior offers 4 5/8" gutter space to allow use of tap kits
- Interior mounting allows gutter location on either left or right side
- Accepts 22kAIC rated main breaker, series rated 22/10
- Sturdy copper bus and galvanized box for increased durability and reliability
- Auxiliary gutter
- Three-pole subfeed lugs
- For the 12 and 20 circuit riser panel, 1/2" THQP circuit breakers can be installed in every location

Selection guide

| Product | Description | Product number | Equipment ground kit |
|-----------------------------|---|----------------|------------------------------|
| 125A Riser Panel | 20 Circuit | TLM2012CCURP | TGK12 ¹ |
| 125A Riser Panel | 12 Circuit | TLM1212CCURP | TGK12 |
| 200A Riser Panel | 40 Circuit | TLM4020CCURP | TGK12 and TGK24 ¹ |
| 225A Feed Through Lug Kit | 3-pole, 22kAIC | THLK3225 | - |
| 24" Auxiliary Gutter | 14" x 24.68" x 3.75" | TMAGB24 | - |
| 33" Auxiliary Gutter | 14" x 33.19" x 3.75" | TMAGB33 | - |
| 39" Auxiliary Gutter | 14" x 39.19" x 3.75" | TMAGB39 | - |
| 43" Auxiliary Gutter | 14" x 43.44" x 3.75" | TMAGB43 | - |
| 43" Auxiliary Gutter (deep) | 14" x 43.44" x 4.63" | TMAGB43D | - |
| 250 MCM Tap Kit | #6 - 250 MCM (line/load lug) #6 - 250 MCM (tap lug) | TMGT250 | - |
| 500 MCM Tap Kit | 350 - 500 MCM (line/load lug) #2 - 500 MCM (tap lug) | TMGT500 | - |
| 750 MCM Tap Kit | 500 - 750 MCM (line/load lug) #2 - 500 MCM (tap lug) | TMGT750 | - |

¹ There are two locations for the bar to be mounted and both may be utilized if required.

Wiring diagrams

| Breaker symbol | Breaker fill | |
|----------------|--------------|-----------|
| | 1" THQL | 1/2" THQP |
| | 1 | - |
| | 1 | 2 |

| Terminal symbol | Wire range | |
|-----------------|------------|-------|
| | Cu | Al |
| • | 14-4 | 12-4 |
| A | 6-2/0 | 6-2/0 |

Accessories and options

- Door and handle
- Equipment ground kits - see product number TGK12
- Front filler plates
- Handle locks
- Handle ties
- Hardware kits - see product no. THDWRKIT
- Universal raintight hubs

References

| Pub no. | Title |
|---------|---|
| DEM-070 | Riser Panel and Auxiliary Gutter Submittal Drawings |

- 01 Ground bar options
- 02 Wire taps
- 03 TLM2012CCURP
- 04 TLM1212CCURP
- 05 TLM4020CCURP

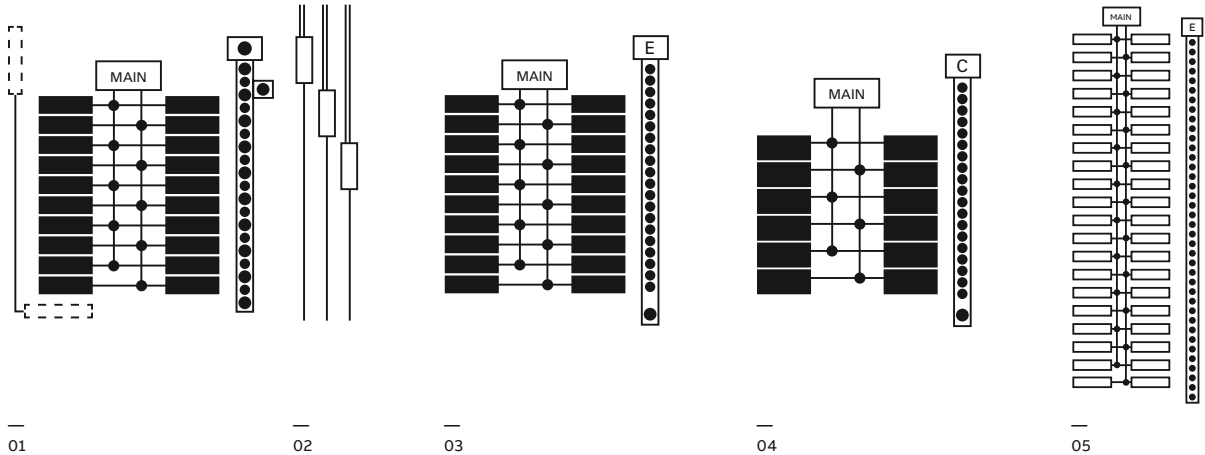


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