

**QUICKLAG Type QCGFT Single-Pole  
Ground Fault Circuit Breaker****Contents**

| <b>Description</b>                                                                                | <b>Page</b>     |
|---------------------------------------------------------------------------------------------------|-----------------|
| Quick Reference . . . . .                                                                         | <b>V4-T1-2</b>  |
| QUICKLAG Plug-On Types HQP, QPHW, QHPX, QHPW                                                      | <b>V4-T1-5</b>  |
| QUICKLAG Plug-On Ground Fault and Equipment<br>Protectors, Types QPGFT, QPHGFT, QPGFEP, QPHGFEP   | <b>V4-T1-8</b>  |
| Bolt-On Types BAB, QBHW, HBAX, HBAW . . . . .                                                     | <b>V4-T1-11</b> |
| Bolt-On Arc Fault Circuit Interrupter Types<br>QBAF, QBCAF . . . . .                              | <b>V4-T1-14</b> |
| Bolt-On Ground Fault and Equipment Protectors,<br>Types QBGFT, QBHGFT, QBGFEP, QBHGFEP . . . . .  | <b>V4-T1-17</b> |
| Cable-In/Cable-Out Types QC, QCD, QCHW,<br>QHCX, QHCW . . . . .                                   | <b>V4-T1-20</b> |
| Cable-In/Cable-Out, 1/2-Inch Wide, Types QCR, QCF,<br>QCRH, QCFH . . . . .                        | <b>V4-T1-24</b> |
| Cable-In/Cable-Out Ground Fault and Equipment<br>Protectors, Types QCGFT, QCHGFT, QCGFEP, QCHGFEP |                 |
| Product Selection . . . . .                                                                       | <b>V4-T1-29</b> |
| Wiring Diagram . . . . .                                                                          | <b>V4-T1-30</b> |
| Dimensions . . . . .                                                                              | <b>V4-T1-30</b> |
| Solenoid-Operated, Remote-Controlled Latching<br>Types BABRP, BABRSP, BRRP and CLRP. . . . .      | <b>V4-T1-31</b> |
| Solenoid Operator—Remote Controlled Latching for<br>Type GHBS, GBHS and GHORSP Breakers . . . . . | <b>V4-T1-34</b> |
| International Rated Types HQP, BA, QC, GFMB, GFXBC                                                | <b>V4-T1-37</b> |
| Special Application Breakers, Types HQP, BA, QC . . .                                             | <b>V4-T1-40</b> |

**Cable-In/Cable-Out Ground Fault and Equipment  
Protectors, Types QCGFT, QCHGFT, QCGFEP, QCHGFEP****Product Description****QUICKLAG Ground Fault Circuit  
Breakers, Class A GFCI**

- 5 mA trip sensitivity

**QUICKLAG Ground Fault  
Equipment Protectors**

- 30 mA trip sensitivity

**Standards and Certifications****QUICKLAG Ground Fault Circuit  
Breakers, Class A GFCI**

- Built and tested to UL 943

**QUICKLAG Ground Fault  
Equipment Protectors**

- Built and tested to  
UL 1053



### Product Selection

1

**QUICKLAG Type QCGFT**  
Single-Pole Ground  
Fault Circuit Breaker



### Breaker Catalog Numbers

| Continuous<br>Ampere Rating<br>at 40°C                                                                   | Single-Pole<br>120 Vac<br>Catalog Number | Two-Pole<br>120/240 Vac<br>Catalog Number |
|----------------------------------------------------------------------------------------------------------|------------------------------------------|-------------------------------------------|
| <b>Ground Fault Circuit Breakers—5 mA Sensitivity</b>                                                    |                                          |                                           |
| <b>QUICKLAG Type: QCGFT 10,000A Interrupting Capacity Thermal-Magnetic Breakers</b>                      |                                          |                                           |
| 15                                                                                                       | QCGFT1015                                | QCGFT2015                                 |
| 20                                                                                                       | QCGFT1020                                | QCGFT2020                                 |
| 25                                                                                                       | QCGFT1025                                | QCGFT2025                                 |
| 30                                                                                                       | QCGFT1030                                | QCGFT2030                                 |
| 40                                                                                                       | QCGFT1040                                | QCGFT2040                                 |
| 50                                                                                                       | —                                        | QCGFT2050                                 |
| <b>QUICKLAG Type: QCHGFT 22,000A Interrupting Capacity Thermal-Magnetic Breakers</b>                     |                                          |                                           |
| 15                                                                                                       | QCHGFT1015                               | QCHGFT2015                                |
| 20                                                                                                       | QCHGFT1020                               | QCHGFT2020                                |
| 25                                                                                                       | QCHGFT1025                               | QCHGFT2025                                |
| 30                                                                                                       | QCHGFT1030                               | QCHGFT2030                                |
| <b>Ground Fault Equipment Protectors—30 mA Sensitivity</b>                                               |                                          |                                           |
| <b>QUICKLAG Type: QCGFEP 10,000A Interrupting Capacity Thermal-Magnetic Breakers</b>                     |                                          |                                           |
| 15                                                                                                       | QCGFEP1015                               | QCGFEP2015                                |
| 20                                                                                                       | QCGFEP1020                               | QCGFEP2020                                |
| 25                                                                                                       | QCGFEP1025                               | QCGFEP2025                                |
| 30                                                                                                       | QCGFEP1030                               | QCGFEP2030                                |
| 40                                                                                                       | QCGFEP1040                               | QCGFEP2040                                |
| 50                                                                                                       | —                                        | QCGFEP2050                                |
| <b>QUICKLAG Type: QCHGFEP 22,000A Interrupting Capacity Thermal-Magnetic Breakers</b>                    |                                          |                                           |
| 15                                                                                                       | QCHGFEP1015                              | QCHGFEP2015                               |
| 20                                                                                                       | QCHGFEP1020                              | QCHGFEP2020                               |
| 25                                                                                                       | QCHGFEP1025                              | QCHGFEP2025                               |
| 30                                                                                                       | QCHGFEP1030                              | QCHGFEP2030                               |
| <b>Special Application Ground Fault Circuit Protector—5 mA Sensitivity</b>                               |                                          |                                           |
| <b>QUICKLAG Type: QCGFT 10,000A Interrupting Capacity with Bell Alarm (W1) or Auxiliary Switch (W2)</b>  |                                          |                                           |
| 15                                                                                                       | QCGFT1015W1                              | QCGFT2015W1                               |
| 20                                                                                                       | QCGFT1020W1                              | QCGFT2020W1                               |
| 25                                                                                                       | QCGFT1025W1                              | QCGFT2025W1                               |
| 30                                                                                                       | QCGFT1030W1                              | QCGFT2030W1                               |
| 40                                                                                                       | —                                        | QCGFT2040W1                               |
| 50                                                                                                       | —                                        | QCGFT2050W1                               |
| 15                                                                                                       | QCGFT1015W2                              | —                                         |
| 20                                                                                                       | QCGFT1020W2                              | —                                         |
| 25                                                                                                       | QCGFT1025W2                              | —                                         |
| 30                                                                                                       | QCGFT1030W2                              | —                                         |
| <b>Special Application Ground Fault Equipment Protectors—30 mA Sensitivity</b>                           |                                          |                                           |
| <b>QUICKLAG Type: QCGFEP 10,000A Interrupting Capacity with Bell Alarm (W1) or Auxiliary Switch (W2)</b> |                                          |                                           |
| 15                                                                                                       | QCGFEP1015W1                             | QCGFEP2015W1                              |
| 20                                                                                                       | QCGFEP1020W1                             | QCGFEP2020W1                              |
| 25                                                                                                       | QCGFEP1025W1                             | QCGFEP2025W1                              |
| 30                                                                                                       | QCGFEP1030W1                             | QCGFEP2030W1                              |
| 40                                                                                                       | —                                        | QCGFEP2040W1                              |
| 50                                                                                                       | —                                        | QCGFEP2050W1                              |
| 15                                                                                                       | QCGFEP1015W2                             | —                                         |
| 20                                                                                                       | QCGFEP1020W2                             | —                                         |
| 25                                                                                                       | QCGFEP1025W2                             | —                                         |
| 30                                                                                                       | QCGFEP1030W2                             | —                                         |