

DTK-GP Series Gate Motor Protectors SURGE PROTECTION



The DITEK family of Gate Motor Protectors are built to survive extreme environments. These devices provide economical protection for single or split phase motors. The GP Series of arresters are the only arresters available that provide per phase diagnostic indicator lights for easy assessment of unit function.

| FEATURES | BENEFITS |
|--|---|
| Weatherproof / compact design | Indoor/Outdoor use - installs virtually anywhere |
| UL Listed/Secondary Surge Arrester | Can be installed anywhere downstream from utility transformer |
| High Surge Current Rating | Longlife, designed to handle major surges |
| Single, and split phase models available | For 120V or 120/240V motors |
| Parallel connection | Simple, easy installation |
| Tight clamping | Better protection/less let through to equipment |
| Diagnostic lights | Monitors condition of unit |



One DITEK Center
1720 Starkey Road,
Largo, FL 33771

1-800-753-2345
www.ditekcorp.com



General Specifications - GP Series

Agency Approvals: UL 838, cUL
Class: UL Secondary Surge Arrester
Continuous Current: Unlimited (parallel connection)
Warranty: Limited Lifetime Warranty
Dimension: 4.35" x 3.55" x 1.60" **Weight:** 0.75 lbs **Housing:** ABS

Other Specifications

| | 120/240-GP | 120GP |
|---|-----------------|----------|
| Agency Approvals | UL-OWHX | UL-OWHX |
| Service Voltage: | 120/240V SplitØ | 120V1Ø |
| MCOV: | 130/320VAC | 130VAC |
| Max Surge Current: | 100,000A | 100,000A |
| Protection Modes: | L-G, L-L | L-G |
| Energy Dissipation (Joules): 10 x 10000µs | 840 | 840 |

