



# DTK-120GP, DTK-120/240GP

## Gate Motor Surge Arrester General Product Specifications

DITEK's 120GP and 120/240GP surge arresters protect critical gate motors, ensuring secure access to guarded properties. They are designed to operate in indoor or outdoor environments, at the protected equipment.

### Product Selection

- 120V Single Phase Motor: **DTK-120GP**
- 120/240V Single/Split Phase Motor: **DTK-120/240GP**

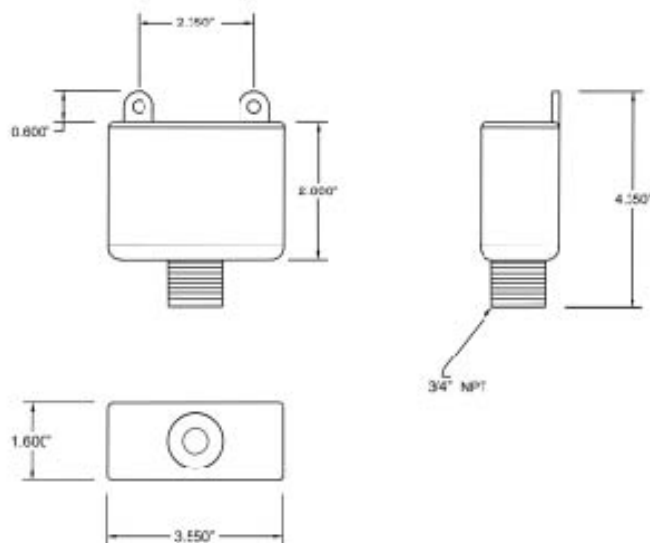


DTK-120/240GP

### DTK-120GP    DTK-120/240GP

### Product Features

- Weatherproof enclosure
- Parallel connection allows protection of any size gate motor
- Diagnostic LEDs provide positive indication of power, ground presence, and surge protection
- Automatically resets to handle multiple surge events



### Technical Specifications

**Agency Approvals:** UL 838, UL OWHX, cUL  
**Operating Temperature:** -40°F - 158°F (-40°C - 70°C)

**Maximum Humidity:** 95% non-condensing

**Dimensions:** 4.3" x 3.6" x 1.6"  
 (109mm x 91mm x 41mm)

**Weight:** 12oz (340g)

**Housing:** ABS

**Warranty:** Ten Year Limited Warranty

	DTK-120GP	DTK-120/240GP
Service Voltage	120VAC	120/240VAC
MCOV	130VAC	130/320VAC
Peak Surge Current	100,000 Amps per Phase	
Modes Protected	L-G	L-G, L-L