



DTK-1F Series Single Outlet Surge Protectors

DITEK's DTK-1F Series single outlet surge protectors provide robust surge protection at a reasonable cost. The unique center screw design that secures the surge protector and, if installed, a transformer, to the wall prevents accidental disconnections.



Product Features

- Single AC outlet protects critical equipment
- Center screw secures to outlet and can also secure a connected transformer
- Diagnostic LED indicates AC power, ground presence and suppressor function

Applications

- Alarm Panel Transformers
- Point of Use Appliances

Technical Specifications

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|-----------------------------------|--------------------------|
| Part Number: | DTK-1F |
| Voltage Configuration: | 110-120VAC Single Φ |
| MCOV: | 127VAC |
| Protection Modes: | L-N, L-G, N-G |
| Nominal Discharge Current: | 3kA |
| Voltage Protection Rating: | 500V |
| Surge Current Rating: | 40,000A |
| Max. Continuous Current: | 15A |

Mechanical Specifications

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|-------------------------------|---|
| Connection Method: | NEMA 5-15P |
| Housing: | ABS |
| Operating Temperature: | 32°F - 77°F (0°C - 25°C) |
| Maximum Humidity: | 95% non-condensing |
| Dimensions: | 2.71" L x 1.25" W x 1.385" H (69 mm x 32 mm x 47 mm) |
| Weight: | 0.25 lb (113 g) |

Quality Standards & Approvals

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|------------------------|--------------------------------|
| Certifications: | UL1449 4 th Edition |
| SPD Type: | Type 3 |
| Warranty: | 10 Year Limited Warranty |

