



DTK-1F Series

Single Outlet Surge Protection General Product Specifications

DITEK single outlet surge protectors provide strong 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. Models are available to protect AC power and telephone lines.



DTK-1F DTK-1FF

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
- Ten year limited warranty

Specifications

Agency Approvals:	UL1449, 3 rd Edition, UL497A
Service Voltage:	110-120VAC
MCOV:	127VAC (Power and Telco)
Connection:	Direct plug-in (AC); RJ11/14 (1FF)
Continuous Current:	15A (AC), 125mA (Telco)
Max Surge Current:	40,000A (1F); 30,000A (1FF)
Max Surge Energy:	720 Joules (1F); 520 Joules (1FF)
Protection Modes:	L-G, L-N, N-G (AC); Tip-G, Ring-G, Tip-Ring (Telco)
U.L. 1449 VPR:	500V
Temperature Range:	0°C – 40°C (32°F – 104°F)
Diagnostic LED:	Green
Dimensions:	2.71" x 1.85" x 1.25" (69mm x 47mm x 32mm)
Weight:	.25lb (113g)
Housing:	ABS

Selection Guide

- | | |
|----------------------------|----------------|
| • AC protection – 32,000A: | DTK-1F |
| • AC and Telco protection: | DTK-1FF |

