DTK-1F

Single Outlet Surge Protective Device

DITEK's DTK-1F is a single outlet surge protector that provides 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	
Service Voltage:	120Vac Single Φ
Surge Current Rating:	40,000A
Max. Continuous Current:	15 amps
Nominal Discharge Current Rating (I_n):	3kA
MCOV:	127V
Voltage Protection Rating (VPR):	500V Line-Ground 500V Neutral-Ground 500V Line-Neutral
Operating Frequency:	50/60Hz
Status Indication:	LED

DITEK Surge Protection, Largo, FL 33771 • Sales: 800-753-2345
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MECHANICAL SPECIFICATIONS	
Connection Method:	NEMA 5-15P
Housing:	ABS
Operating Temperature:	32°F – 77°F (0°C – 25°C)
Maximum Humidity:	95% non-condensing
Dimensions:	2.72 in. L x 1.85 in. W x 2.05 in. H (69 mm x 47 mm x 52 mm)
Weight:	4 oz. (113g)

SAFETY STANDARDS AND CERTIFICATIONS	
Certifications:	UL 1449 4th Edition Type 3 SPD
Standards Compliance:	RoHS
Warranty:	10 Year Limited Warranty

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