

# DTK-MRJ31XSCPWP **Alarm Dialer Surge Protector**

DITEK's DTK-MRJ31XSCPWP is a modular "plug & play" device designed to protect fire and security system dialer circuits. This point of use surge protector can be easily installed in series with the circuit.



## **Product Features**

- Single pair RJ31X dialer circuit protection
- RJ45 modular jack with external grounding ≻ screw
- Sneak Current Protection "SCP", 150mA > self-resetting fuse protects against repeated surges
- Patch cord included >

#### **Applications**

- Fire Alarm Dialer Circuits
- **Burglar Alarm Dialer Circuits** >

#### Accessories

DIN Rail Mounting Kit, p/n DTK-DRK

## **Technical Specifications**

Service Voltage:	110V
MCOV:	130V
Protection Modes:	Pin 4 – Ground, Pin 5 - Ground
Clamping Voltage:	200V
Surge Current Rating:	9,000A
Max. Continuous Current:	150mA

## **Mechanical Specifications**

<b>Connection Method:</b>	RJ31X Female In/Out, 2 pins
Housing:	ABS
Operating Temperature:	-40°F – 158°F (-40°C – 70°C)
Maximum Humidity:	95% non-condensing
Dimensions:	3.0" L x 1.7" W x 1.2" H (76 mm x 43 mm x 30 mm)
Weight:	4 oz (113 g)

Quality Standards & Approvals		
Certifications:	UL497A	
Warranty:	10 Year Limited Warranty	

