



## 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

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

### Mechanical Specifications

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

### Quality Standards & Approvals

<b>Certifications:</b>	UL497A
<b>Warranty:</b>	10 Year Limited Warranty

