

DTK-TSS2NM

Total Surge Solution for Fire Alarm Systems

DITEK's DTK-TSS2NM provides total surge protection solutions for addressable and conventional alarm systems.

The DTK-TSS2NM is equipped with a DTK-120SRD to protect 120VAC system power, and has space available for inserting low voltage surge protection or additional monitoring modules as needed.



Product Features

- 120VAC power Surge Protective Device with Form C dry contacts for remote monitoring of surge protection status
- 6.5" x 4.5" space available for inserting low voltage surge protection modules or additional monitoring modules
- 5-position grounding buss included to ensure secure mechanical and electrical connections
- Complete protection, simple installation, and high quality components make the TSS2NM a perfect fit for alarm systems or control panels

Applications

- > Fire Alarm Panels
- Control Panels
- UL listed control panels where UL Recognized components are required

Accessories

Low Voltage Surge Protection Modules with Hardwired Base, see DTK-2MHLP Series Data Sheet

Technical opecinications	
Equipped with:	
DTK-120SRD:	120VAC Surge Protective Deice See DTK-120SRD data sheet

echnical Specification

2111 12001121	See DTK-120SRD data sheet
100-640:	Ground bar kit for grounding See 100-640 data sheet

Mechanical Specifications	
Enclosure:	Polycarbonate NEMA 4X (IP66) UL Listed Industrial Control Panel UL94 Flammability Rating
Operating Temperature:	-40°F - 175°F (-40°C - 80°C)
Maximum Humidity:	95% non-condensing
Dimensions:	7.26" L x 3.74" W x 10.43" H (184 mm x 95 mm x 265 mm)
Weight:	2.4 lb (1.1 kg)

Quality Standards & Approvals	
Certifications:	UL1449, UL1283 for DTK-120SRD
Standards Compliance:	IEEE C62.41.1 -2 and C62.45
Warranty:	10 Year Limited Warranty







