



Description

DITEK's DTK-2LVLPLV is specifically designed to protect 24V Signaling Line Circuits (SLC) on fire alarm control panels where a current limiting feature is required. Its low-current fusing prevents induced surges from damaging sensitive control boards.

- Protects up to 2 pairs of SLC circuits
- Low-current fusing prevents induced surges from damaging sensitive equipment.
Maximum continuous current rated at 200mA
- Series connection, parallel function adds no resistance to loop circuits

Technical Specification

Service Voltage	: 24V
MCOV	: 38V
Clamping Voltage	: 47V
Protection Modes	: Common Mode (L-G)
Surge Current Rating	: 2,000A Max.
Continuous Current	: 200mA

Mechanical Specification

Connection Method	: Hardwired terminals, 22-10 AWG
Housing	: ABS
Operating Temperature	: -40°F - 158°F (-40°C - 70°C)
Maximum Humidity	: 95% non-condensing
Dimensions	: 3.0" L x 1.6" W x 1.6" H (76 mm x 41 mm x 41 mm)
Weight	: 2.65 oz (75 g)