

# Surge Protection Device

This surge protection device is designed to protect electrical equipment from transient over-voltages. It has a maximum discharge current of 50kA and a voltage protection level of 1.5kV.



## ADDITIONAL IMAGES



## Product Overview

### Professional Surge Protection

The N8UE Surge Protection Device series provides comprehensive shielding for electrical installations against transient overvoltage and indirect lightning strikes. Designed with a modular, plug-in architecture, these units allow for rapid maintenance and module replacement without requiring full system disconnection. Equipped with status indicators and optional remote signaling, the series offers reliable monitoring for critical industrial and commercial electrical infrastructure.

## Technical Standards

### Certifications

EN 61643-11, IEC 61643-11, CE

## Performance Metrics

### Performance Ratings

**25 kA**

Impulse Current (Iimp)

**80 kA**

Max Discharge Current (Imax)

**440 V**

Max Continuous Voltage (Uc)

## System Configuration

### Connection Configurations

- 1+0
- 1+1
- 2+0
- 3+0
- 3+1
- 4+0

## Protection Levels

### SPD Classes

Type 1+2 • Type 2 • Type 2+3