



CHARACTERISTICS:

MANUFACTURER:

FAIL-SAFE ELECTRIC

PART #:

FSE-SPP

UL LISTED:

PENDING

DIMENSIONS:

CUSTOM

CAPABILITIES AND FEATURES:

Provide an extra layer of defense for your electrical system and sensitive equipment with our Supplemental Protection Panel. Designed to go beyond standard circuit breaker protection, this panel integrates specialized protective devices to mitigate a wider range of electrical threats, ensuring enhanced system reliability, improved safety, and extended equipment lifespan.

KEY FEATURES:

- **Tailored Electrical Safeguards:** Incorporates a selection of supplemental protective devices based on your specific needs, such as Surge Protective Devices (SPDs) to guard against voltage transients, additional circuit breakers or fuses for selective coordination, or specialized monitoring relays.
- **Enhanced Equipment Protection:** Provides crucial protection for sensitive electronics, control systems, and critical machinery from damage caused by power surges, voltage fluctuations, or localized over-current events not fully addressed by upstream protection.
- **Improved System Reliability:** By isolating faults more effectively and preventing damage to downstream equipment, the panel helps to minimize unexpected downtime and maintain continuous operation.
- **Increased Safety:** Adds an extra level of safety by mitigating electrical hazards that could potentially lead to equipment failure or present a risk to personnel.
- **Customizable Configurations:** Can be configured with a variety of supplemental protective devices and circuit arrangements to address the unique vulnerabilities and requirements of your electrical installation.
- **Clear Indication and Monitoring:** Features indicators and optional monitoring capabilities to provide visibility into the status of the supplemental protection devices and alert personnel to potential issues.
- **Seamless Integration:** Designed to be easily integrated downstream of main service panels or distribution boards, providing targeted protection where it's needed most.

STRENGTHEN YOUR ELECTRICAL DEFENSE:

A Supplemental Protection Panel is an essential addition to electrical systems in various settings, offering crucial protection in environments where power quality issues or the consequences of equipment damage are significant. It is particularly beneficial for:

- *Facilities with sensitive electronic equipment*
- *Locations prone to lightning strikes or power surges*
- *Industrial processes with critical control systems*
- *Commercial buildings seeking enhanced electrical safety*

Invest in the longevity and reliability of your electrical infrastructure with a Supplemental Protection Panel – your proactive solution for advanced electrical protection.

ALL FAIL-SAFE PRODUCTS ARE DESIGNED AND MANUFACTURED TO YOUR SPECIFICATIONS