# High-Performance, High-Quality





#### Introduction

Eaton's PSG Series of power supplies is designed to be a high-performance, high-quality line of products covering the majority of 24 Vdc control applications. With global certifications, compact size and an impressive operating temperature range, the PSG series fits a wide variety of applications at a competitive price.

The PSG family includes eight DIN-rail mounted power supplies with varying input and output ratings:

## 85 - 264 Vac Input Models:

PSG60E — 2.5 amperes

PSG120E — 5 amperes

PSG240E — 10 amperes

PSG480E - 20 amperes

#### 320 - 575 Vac Input Models:

PSG60F — 2.5 amperes

PSG120F — 5 amperes

PSG240F — 10 amperes

PSG480F — 20 amperes

These products are the perfect complement to Eaton's other power supply products, which include the PSS series, ELC, EZ and sensor power supplies.

#### What's Important to You?

The PSG series was designed with your needs in mind. With comprehensive safety features, high reliability and a small footprint, the PSG is sure to give you a competitive advantage in your markets.

### Safety

Eaton is committed to providing a safe power source for everyone that installs, operates and repairs equipment. Some of the many safety features included in the design of the PSG are:

Class I, Division II protection ensures the product won't spark when flammable materials are present.

- Large screw terminals with a finger-safe protective cover allow easy access when wiring the unit without the need for special tools and tiny screwdrivers. Finger protection is maintained during operation.
- Surge protection against transient and internal surges prevents fires from lightning strikes and other voltage disruptions.



