

## Regulated Power Supply

Model: RPS

### *Safe, reliable power for difficult environments*

The Regulated Power Supply is a CSA-approved, Class 2 power supply. The RPS provides safe, regulated power (24 VAC and 13.6 VDC) for general applications. Its rugged design and rugged enclosure make it excellent for harsh environments.

#### Optional battery cable

The optional **RPS Battery Cable** allows you to take advantage of the battery backup feature. The battery backup supplies enough power to maintain or slowly charge a 12 V gel cell battery (not included). If the incoming AC power fails, the battery provides power to the equipment connected to the DC output. The specially-designed cable also prevents the battery from drawing too much power from the power supply if the battery is shorted or dead.

#### Features

- AC and DC outputs
- Battery-backup option
- Easy installation
- Maintenance-free design
- Overload protection fuse
- CSA approval
- Rugged enclosure (corrosion resistant, water resistant, and fire retardant)
- Limited warranty (90 days)



#### Electrical ratings

- **Input** 115/230 VAC, 50 VA, 50/60 Hz
- **Output** 24 VAC, 13.6 VDC, 15 W (max)
- **Fuse** 1 A, 250 V fast-acting glass