PFM

Environment Monitoring

POWER FAIL MONITOR

01 APPLICATIONS:

- Detects the loss of utility power
- Helps businesses mitigate costly downtime due to power loss

02 KEY FEATURES:

- Includes interchangeable type A, C, G and I blades for compatibility with any standard outlet
- Easy, fast installation
- Integrates easily with existing alarm monitoring systems
- Cost effective and reliable

03

WHAT SETS RLE'S POWER FAIL MONITOR APART?

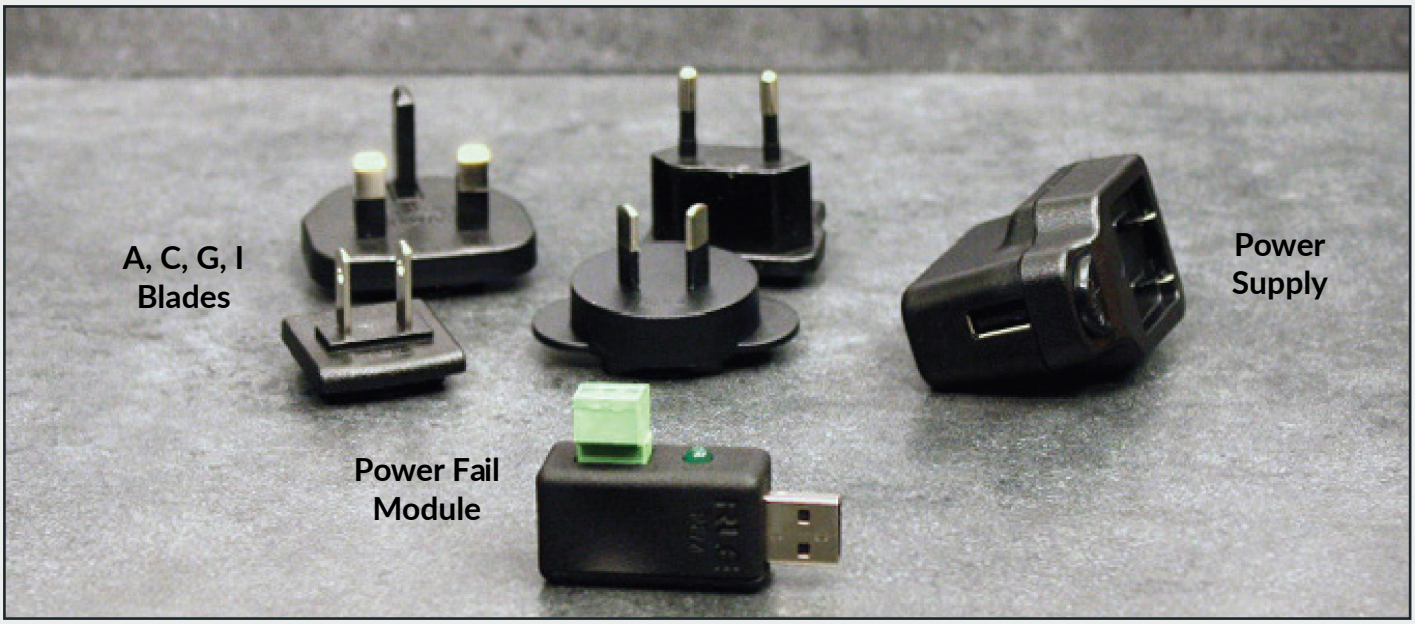
- **One device** can be used in both domestic and international installations.
- **Ideal for monitoring power at remote locations.**
- **Intuitive design** allows for quick install.
- **Streamlined enclosure** supports unobtrusive protection.
- **Integrates easily with an existing monitoring system,** such as RLE's Falcon FMS or a BMS, via a Form C relay output.

04 **RECEIVE EARLY WARNING WHEN POWER HAS BEEN LOST:** RLE's power fail monitor detects a loss of utility power and sends an alarm via relay output, providing early warning that reserve power needs to be activated.



05 **POWER FAIL MONITOR:** Integrates easily with existing alarm monitoring systems including RLE's Falcon monitoring products

Product Codes	
PFM	Power fail monitor; includes interchangeable type A, C, G, and I blades; relay output



06

Technical Specifications	
Power	100/240VAC 50/60Hz @ 100mA max; Type A, C, G, and I blades for domestic US and international use (included)
Relay Output	1 Dry Contact, Form C; 0.5A @ 120VAC; 2A @ 30VDC
Operating Environment Temperature Humidity Altitude	 32°F to 122°F (0°C to 50°C) 5% to 95% RH, non-condensing 15,000ft (4,572m) max
Storage Environment	-4°F to 158°F (-20°C to 70°C)
Dimensions	1.3”W x 4.0”H x 1.7”D (33mmW x 101mmH x 43mmD)
Weight	0.144 lbs. (0.066kg)