

## PacPow CT-AT8-30-B-200 35A/333mV Solid Core CT

*This document is intended to be used with the Packet Power 3-Phase Power Monitoring Module User's Manual. Please refer to it for important information.*

### Technical Specifications

**CT Type:** Solid Core

**Rated Input:** 35.5 Amps AC (nominal)

**Max (Load):** 42 A

**Inside Diameter:** 8mm

**Outside Diameter:** 25mm

**Width:** 14mm

**Accuracy:**  $\pm 1\%$

**Leads:** 24AWG

**Lead Length:** 200 mm max.

**Vector Indication:** shiny black side faces the supply, the blue side faces the load.

### Installation Notes

**Polarity:** (see figure 2)

- Red wire to negative ( - ) terminal
- Yellow wire to positive ( + ) terminal

To install the CT on the conductor cable:

- Attach the CT leads to the monitoring module while the module is not powered.
- Power down the load prior to installation.
- Position the CT on the conductor such that the shiny black side is pointing toward the source end of the wire and the blue side is positioned toward the load.

