

The BYCORE Series provide precision measurement for energy monitoring applications to sensing power loading equipment without interrupting the lines. The secondary output leads can be easily connected to test switches, shorting blocks, or meters.

FEATURES

- Ø 1.3"x1.7" opening for ease of installation without disturbing power line
- Reliable locking mechanism
- Ergonomic design
- Precision measurement and low phase shift
- Polarity markings and warning label
- Load direction label

APPLICATIONS

- Energy and sub-metering products
- Electrical load monitoring
- Network equipment
- Measurement instruments



SPECIFICATIONS

- Rated current - 400A (100A, 200A options)
- Frequency - 20Hz — 400 Hz
- 5A Secondary output current
- 3 ft pair of 14 AWG wire leads - 600V (black and white)
- X1 white and X2 black polarity markings
- UL recognized
- Custom design available

PERFORMANCE

- Accuracy 1.0%
- Linearity ±1%
- Rated accuracy range - 10% to 120% of rated current



DIMENSIONS (Inches)

