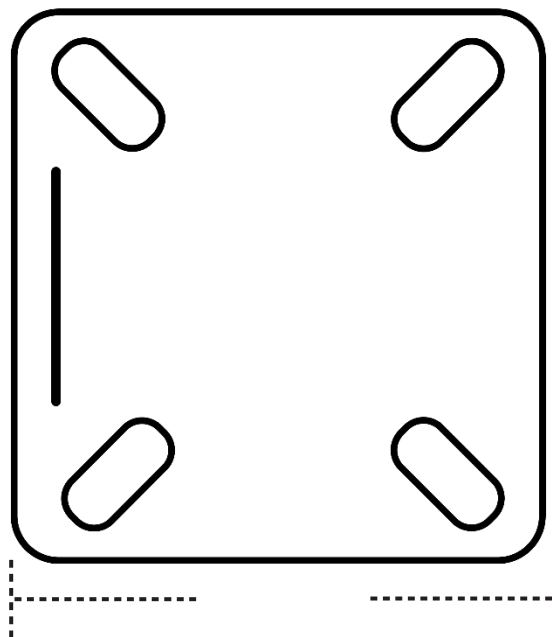




Features:

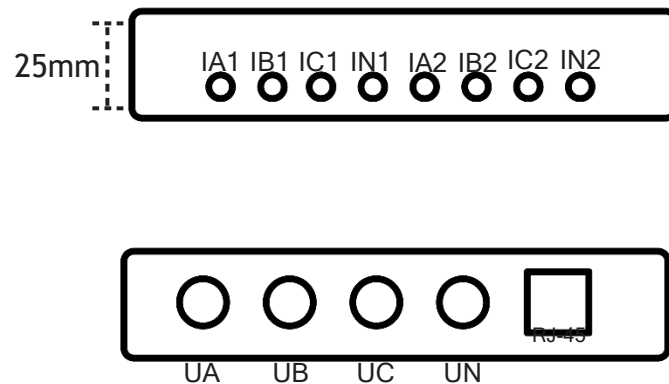
- 100 - 240 AC Volts.
- 0.05 - 120 Amps.
- 50 or 60 Hertz.
- Temperature.
- Frequency.
- Phase angle.
- Active Power.
- Reactive Power.
- Power factor.
- RMS voltage and current.
- Neutral Current(Optional).
- Voltage and Current THD+N.
- 1, 2 or 3 phases up to 6 clamps.
- Four-quadrant energy metering.
- Fundamental and Harmonic Power
- 32 Voltage and Current Harmonics (DFT).
- Accuracy of $\pm 0.1\%$ for active energy and $\pm 0.2\%$ for Reactive energy.
- Wi-fi connection.
- Runs your developments in C, C++, Python, Ruby Node.js and more.
- Serial USB Port.
- Communications
- Supporting IEEE 802.11 b/g/n (2.4 GHz Wi-Fi) and Bluetooth® 5 (LE)
- Optional
- LTE Cat M3/Cat NB2/EGPRS module with ultra-low power consumption GSM/EDGE
- 850/900/1800/1900 MHz.

TOP VIEW

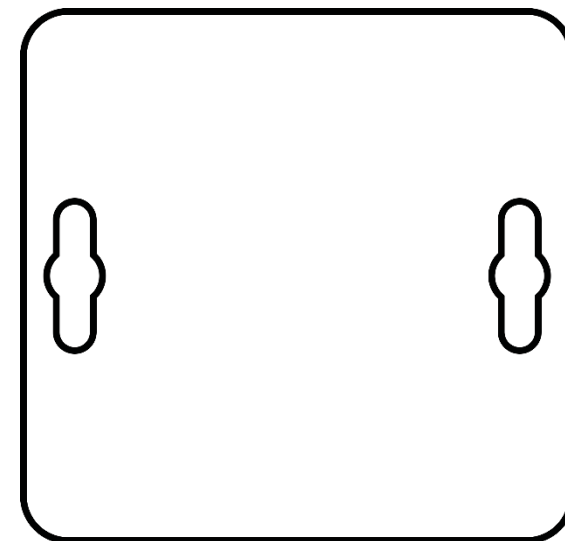


120mm

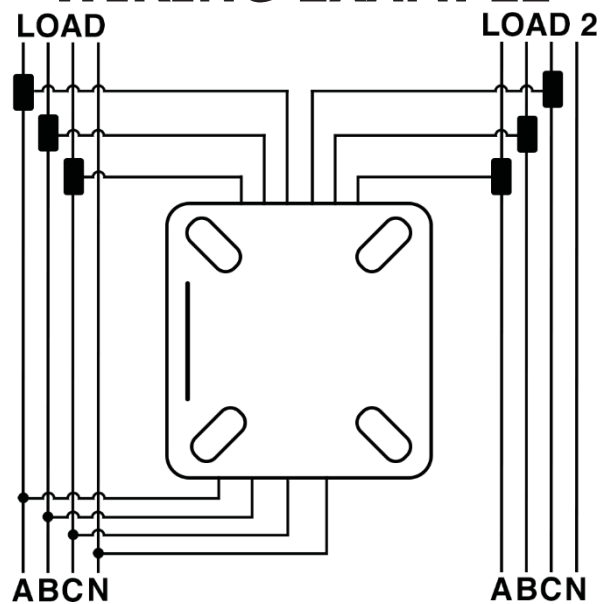
SIDE VIEW



BOTTOM VIEW



WIRING EXAMPLE



REVISION HISTORY:

Initial Release - 10/07/2018
 Errata wiring example corrected - 06/08/2018
 V2Rev3 - 04/10/2022