

TPM-CT-E-EU




- Class 0.5S measurement accuracy
- LCD display, easy to set and check
- Meter with 3CTs for easy installation
- Compatible with GROWATT WIT + MAX series Inverter



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| Datasheet | TPM-CT-E-EU (250/5A) | TPM-CT-E-EU (600/5A) | TPM-CT-E-EU (1200/5A) |
|-------------------------------|---|--|---|
| General Data | | | |
| Dimension (W/D/H) | 94.5/72/65mm | | |
| Weight | 220g | | |
| Mounting type | DIN rail 35mm | | |
| Operating temperature range | -25°C ~55°C | | |
| Storage temperature range | -40°C ~70°C | | |
| Operating humidity | 0 ~ 90% | | |
| Environment protection rating | IP51 | | |
| Power Supply | | | |
| Power grid type | 3P3W/3P4W | | |
| Input voltage range | 173 to 480 VAC (3P3W)L-L 100 to 276 VAC (3P4W)L-N | | |
| Frequency | 50/60Hz | | |
| Measurement Range | | | |
| Voltage accuracy | 0.2% | | |
| Current accuracy | 0.2% | | |
| Power accuracy | 0.5% | | |
| Frequency accuracy | 0.2% | | |
| Communication | | | |
| Interface | RS485 | | |
| Baud rate | 9600 | | |
| Communication protocol | Modbus RTU | | |
| CT Information | | | |
| Communication cable | RS485 Cable (15m) | | |
| CT number | 3*CT | | |
| Maximum detection | 250A | 600A | 1200A |
| Inner diameter | 30*20mm/1.17*0.78inch | 60*40mm/2.36*1.57inch | 120*80mm/4.72*3.14inch |
| Demos |  |  |  |
| Certification | CE | | |

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