

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 series Inverter



GROWATT

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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 to +55°C)			
Storage temperature range	(-40°C to +70°C)			
Operating humidity	0 to 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			