

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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