

Starter kit 18 2x 9 sensor bars incl. 18 and 1x data manager



Model	
Product brand name	SETRON
Product designation	7KT PAC1200
Design of the product	2x9 with system, 40 A
Product type designation	Starter kit

General technical data	
Measuring precision	Total accuracy +/-2% (of full-scale value / class 2)
Measured variable current / rated value	63 A
Line frequency / rated value	Yes
• 50 Hz	
Measurable line frequency	50 +/- 5%
• Full-scale value	

Electricity	
Current / at output / rated value	5 A

Suitability	
<b>Suitability for use</b>	
• reactive power meter	Yes
• revolution counter	No

• Frequency meter	Yes
• pulse counter	No
• voltmeter	No
• wattmeter	Yes
Protocol / is supported	Modbus TCP

### Measuring inputs

Measurable supply voltage	
• between (PE)N and L / at AC / maximum rated value	230 V
• between the outer conductors / at AC / maximum rated value	400 V
Number of width units	4
Net weight	544 g

### Certificates

#### Declaration of Conformity



EG-Konf.

### Further information

#### Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

#### Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=7KT1222>

#### Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/7KT1222>

#### Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=7KT1222](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7KT1222)

#### CAX-Online-Generator

<http://www.siemens.com/cax>

#### Tender specifications

<http://www.siemens.com/specifications>



