

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
Supply voltage	
line frequency / rated value • 50 Hz	Yes
measurable line frequency • full-scale value	
50 +/- 5%	
Current	
current / at output / rated value	5 A
Suitability	
suitability for use	

• reactive power meter	Yes
• revolution measuring instrument	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 line conductors / at AC / maximum rated value	400 V

Mechanical Design

number of modular width units	4
net weight	544 g

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

CAX-Online-Generator

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

Tender specifications

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



