SIEMENS

Data sheet 7KT1222

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

Model	
Product brand name	SENTRON
Product designation	7KT PAC1200
Design of the product	2x9 with system, 40 A
Product type designation	Starter kit
General technical data	
(measurement accuracy)	Total accuracy +/-2% (of full-scale value / class 2)
Measured variable current / rated value	63 A
Line frequency / rated value	
• 50 Hz	Yes
Measurable line frequency	
• Full-scale value	50 +/- 5%
Electricity	
Current / at output / rated value	5 A
Suitability	
Suitability for use	
• reactive power meter	Yes
• revolution counter	No

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• 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

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

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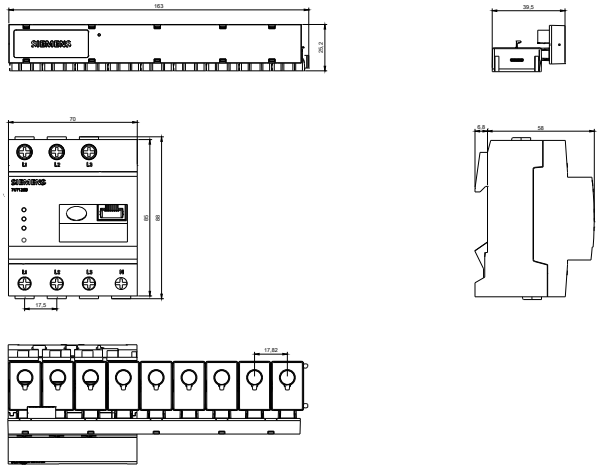

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