SIEMENS

Starter kit 24 2x12 sensor bars incl. 24 and 1x data manager
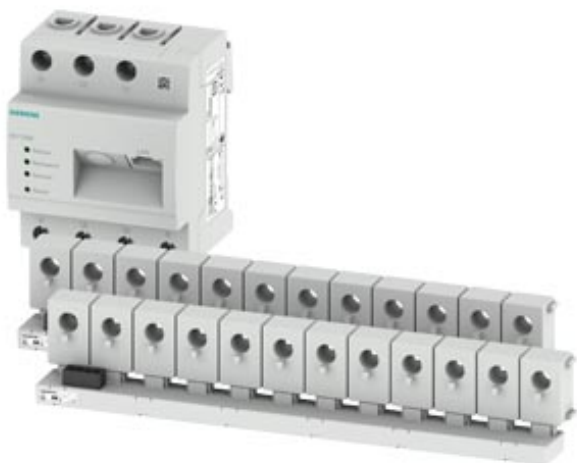
Model	
Product brand name	SENTRON
Product designation	7KT PAC1200
Design of the product	2x12 with system, 40 A
Product type designation	Starter kit

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	
• 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

• 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	632 g

Certificates

Waste electronic equipment must not be disposed as unsorted municipal waste, e.g. household waste. For disposing the waste electronic equipment it is necessary to observe the current local national/international regulations.

02/12/2019

Declaration of Conformity

C E

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=7KT1223

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/7KT1223

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7KT1223

CAx-Online-Generator
http://www.siemens.com/cax

Tender specifications
http://www.siemens.com/specifications

216,6

25,2

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39,5

6,8 58

70

L1 L2 L3

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L1 L2 L3 N

85

88

17,5

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