SIEMENS

Data sheet 7KM2200-2EA30-1EA1



SENTRON measuring device,7KM PAC2200, L-L: 400 V, L-N: 230 V, strd rail instr., 3-phase, Modbus TCP, apparent /active/reactive energy, self-powered, screw terminals

Model	
product brand name	SENTRON
product quality / calibrated	No
type of measured value detection / load profile	No
type of signal	S0
design of the energy counter	Solid-state
design of the pulse output	Electrical
Supply voltage	
operating voltage	
● between L and L / minimum	3 V
● between L and L / maximum	480 V
● between N and L / minimum	3 V
● between N and L / maximum	276 V
Protection class	
protection class IP	IP40
Current	
tariff version of the energy counter	two tariff
short-term overload current	100 A
Main circuit	
operating frequency / rated value	
● minimum	45 Hz
● maximum	65 Hz
operational current / rated value	5 A
Suitability	
suitability for use	Import/export
Product function	
product function	
● backstop	Yes
● blocking code	Yes
Display and operation	
display version	digital
Number	
number of characters that can be displayed	12
Mechanical Design	
number of modular width units	6
net weight	409 g

General Product Approval	**Declaration of Conformity**	**other**

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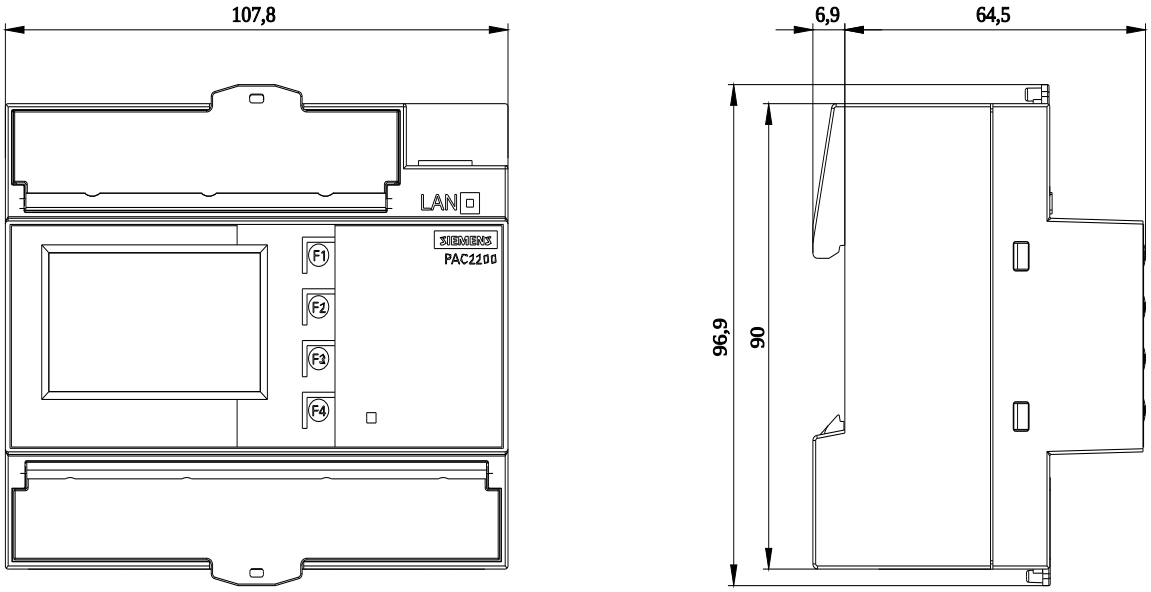
Confirmation

UK Declaration of Conformity

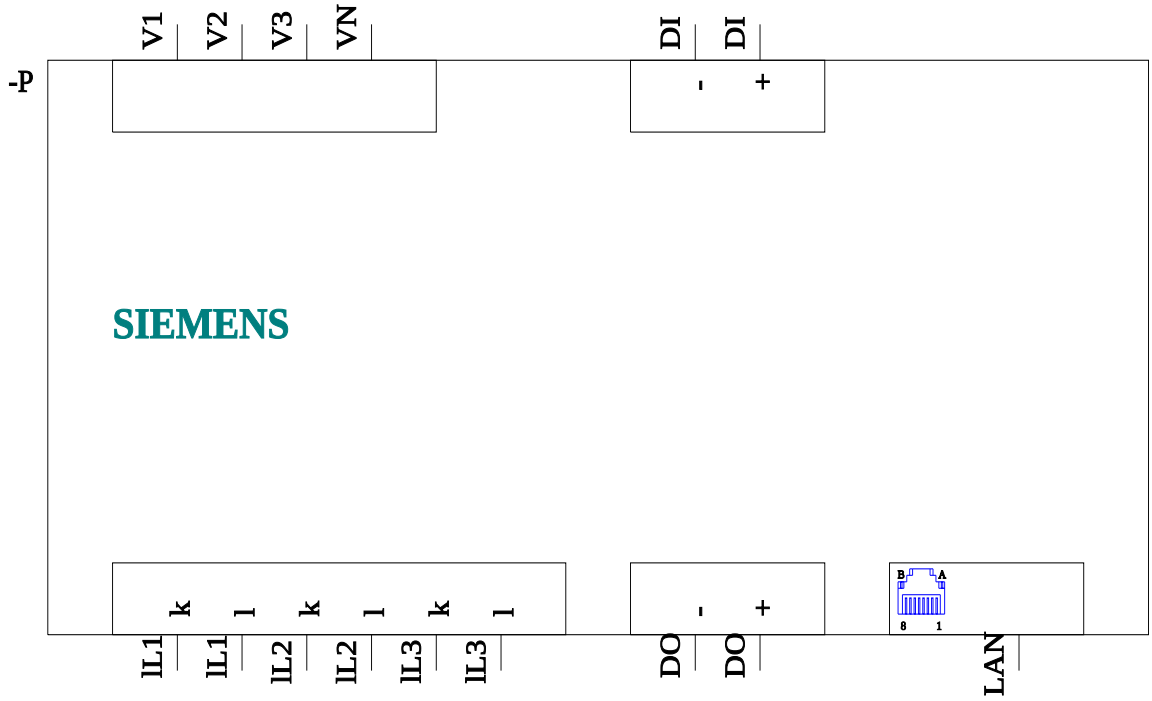
Miscellaneous

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=7KM2200-2EA30-1EA1
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/7KM2200-2EA30-1EA1
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7KM2200-2EA30-1EA1
CAx-Online-Generator
http://www.siemens.com/cax
Tender specifications
http://www.siemens.com/specifications



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