

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		
<ul style="list-style-type: none"> <li>between L and L / minimum</li> <li>between L and L / maximum</li> <li>between N and L / minimum</li> <li>between N and L / maximum</li> </ul>	3 V 480 V 3 V 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		
<ul style="list-style-type: none"> <li>minimum</li> <li>maximum</li> </ul>	45 Hz 65 Hz	
operational current / rated value	5 A	
Suitability		
suitability for use	Import/export	
Product function		
product function		
<ul style="list-style-type: none"> <li>backstop</li> <li>blocking code</li> </ul>	Yes 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	
<b>General Product Approval</b>	<b>Declaration of Conformity</b>	<b>other</b>



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?mfb=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?mfb=7KM2200-2EA30-1EA1](http://www.automation.siemens.com/bilddb/cax_en.aspx?mfb=7KM2200-2EA30-1EA1)

CAX-Online-Generator

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

Tender specifications

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



