

SENTRON, measuring device, 7KM PAC2200, LCD, L-L: 400 V, L-N: 230 V, 5 A, strd rail instr., 3-phase, Modbus RTU + MID, apparent/active/reactive energy, self-powered, screw terminals



Model	
product brand name	SENTRON
product quality / calibrated	Yes
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
General technical data	
type of the power supply network	three-wire/four-wire
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	
energy counter current type	instrument transformers
tariff version of the energy counter	two tariff
energy counter energy type	active and reactive power
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		
fastening method	DIN rail device		
net weight	417 g		
General Product Approval	Declaration of Conformity	Test Certificates	other

[Confirmation](#)



[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=7KM2200-2EA30-1HA1>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/7KM2200-2EA30-1HA1>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7KM2200-2EA30-1HA1

CAx-Online-Generator

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

Tender specifications

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





