

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



Model				
product brand name	SENTRON			
product designation	Energy counter			
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			
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	410 g			
General Product Approval	Declaration of Conformity	Test Certificates	other	Environment

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=7KM2200-2EA30-1GA1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/7KM2200-2EA30-1GA1>

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

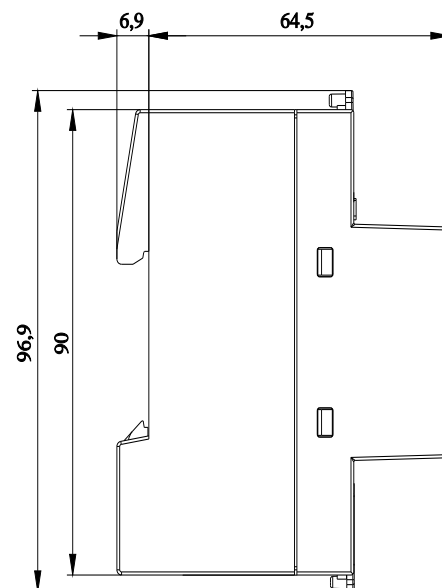
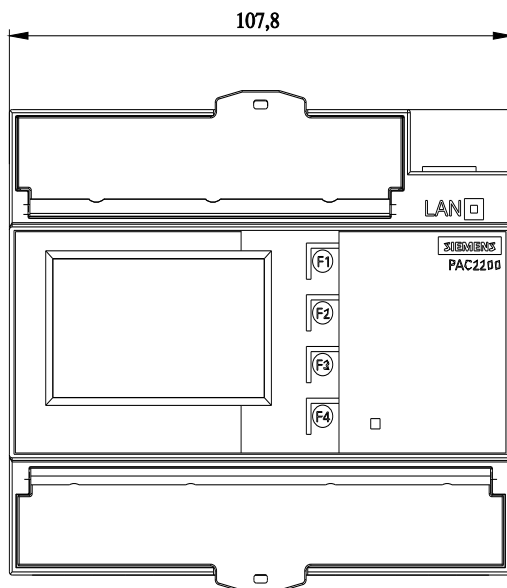
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7KM2200-2EA30-1GA1

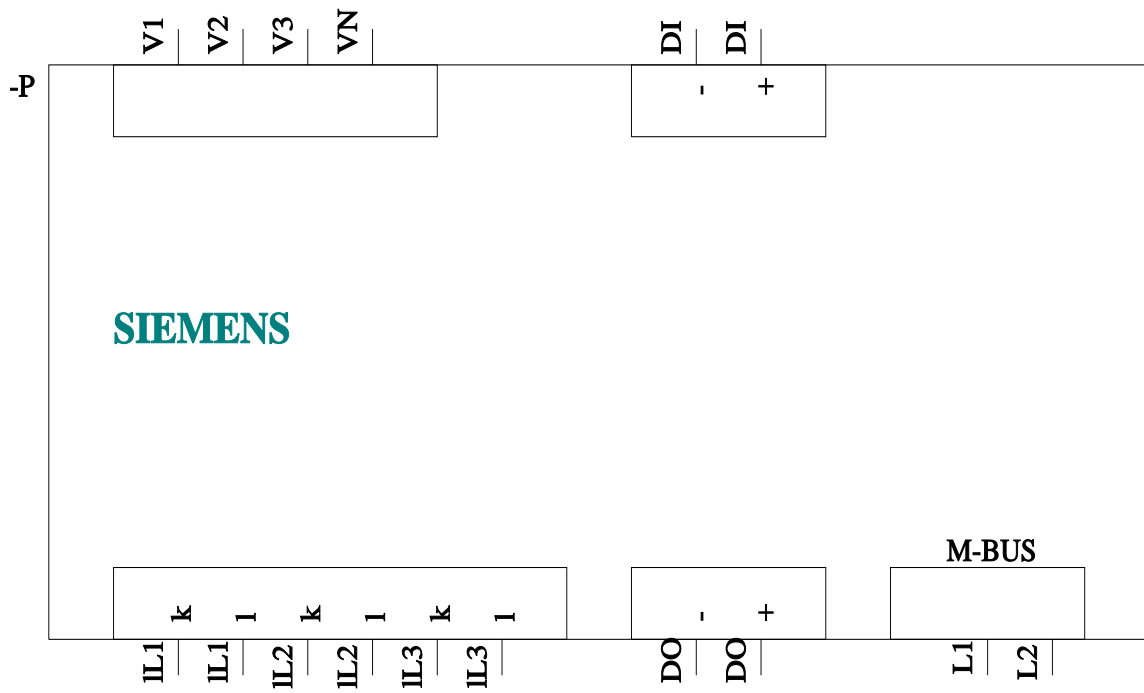
CAx-Online-Generator

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

Tender specifications

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





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