



SETRON, measuring device, 7KM PAC2200, LCD, L-L: 400 V, L-N: 230 V, 65 A, strd rail instr., 3-phase, Modbus TCP + MID, apparent/active/reactive energy, self-powered, screw terminals

Model				
product brand name		SETRON		
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		65 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		540 g		
General Product Approval		Declaration of Conformity	Test Certificates	other

Environment

[Environmental Confirmations](#)

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=7KM2200-2EA40-1JA1>

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

<https://support.industry.siemens.com/cs/ww/en/ps/7KM2200-2EA40-1JA1>

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

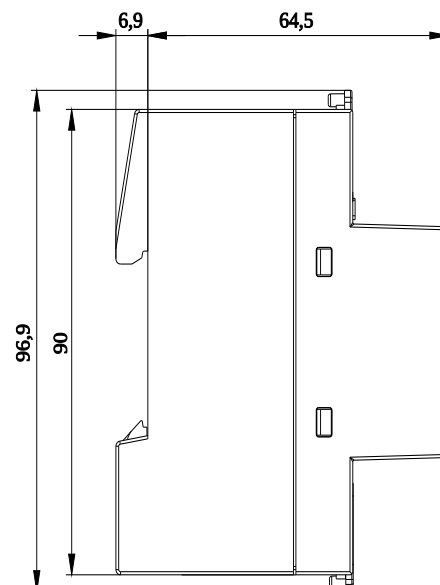
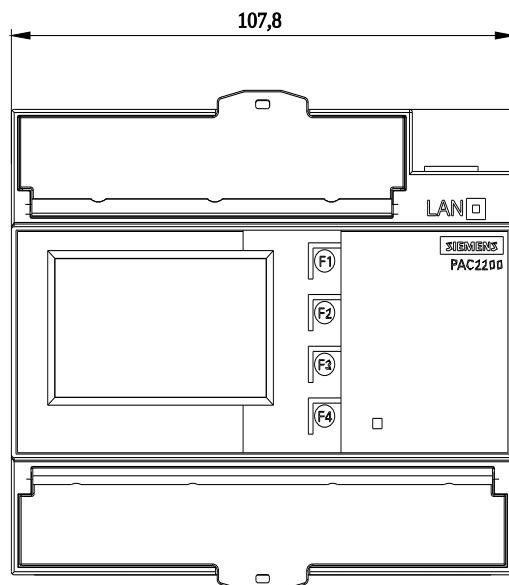
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7KM2200-2EA40-1JA1

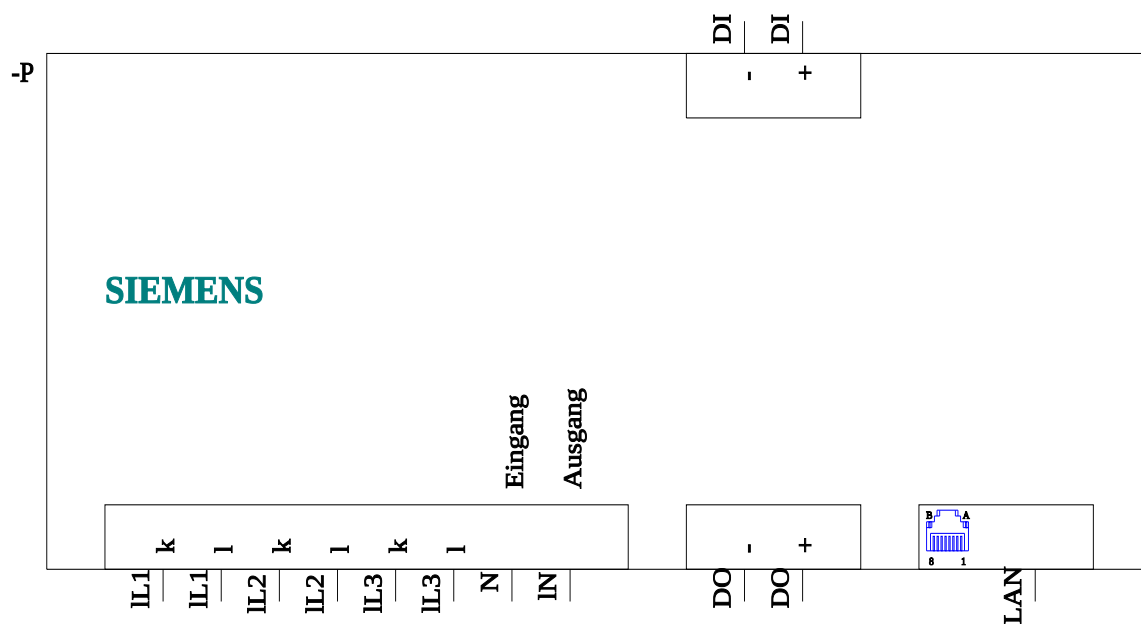
CAX-Online-Generator

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

Tender specifications

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





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