

INDUSTRIAL COMPONENT DATA

7KT1662 SIEMENS SENTRON, measuring device, 7KT PAC1600, LCD, L-L: 400 V, L-N: 230 V, 5 A, strd rail instr., ..

Brand: SIEMENS | Manufacturer Part Number: 7KT1662



Manufacturer	SIEMENS
MPN / Reference	7KT1662
Catalog number	10000
Category	Multifunction measuring instrument
Minimum order	1 Pcs
Document ID	EO-A24182D969
Generated	2026-08-06

Product Overview

SENTRON, measuring device, 7KT PAC1600, LCD, L-L: 400 V, L-N: 230 V, 5 A, strd rail instr., 3-phase, Modbus RTU/ASCII + MID, apparent/active/ reactive energy, self-powered, screw terminals

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	SIEMENS > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > SENTRON PAC network analyzers. E
--------------	--

Additional Product Information

Technical data

SENTRON, measuring device, 7KT PAC1600, LCD, L-L: 400 V, L-N: 230 V, 5 A, strd rail instr., 3-phase, Modbus RTU/ASCII + 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

energy-related number of pulses

? minimum 0.1 1/kVAh

? maximum 100 1/kVAh

Supply voltage

operating voltage

? between L and L / minimum 323 V

? between L and L / maximum 456 V

? between N and L / minimum 187 V

? between N and L / maximum 264 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 10

Mechanical Design

number of modular width units 4

net weight 284 g

Downloads and manuals

General Product Approval Declaration of Conformity other

Confirmation

Miscellaneous

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)<https://mall.industry.s...>

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 7KT1662 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.