

INDUSTRIAL COMPONENT DATA

7KM4212-0BA00-2AA0 SIEMENS SENTRON, measuring device, 7KM PAC4200, LCD, L-L: 690 V, L-N: 400 V, 5 A, 3-phase..

Brand: SIEMENS | Manufacturer Part Number: 7KM4212-0BA00-2AA0



Manufacturer	SIEMENS
MPN / Reference	7KM4212-0BA00-2AA0
Catalog number	42120
Category	Multifunction measuring instrument
Minimum order	1 Pcs
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Product Overview

SENTRON, measuring device, 7KM PAC4200, LCD, L-L: 690 V, L-N: 400 V, 5 A, 3-phase, Modbus TCP, optional Modbus RTU / PROFINET / PROFIBUS / DI/DO, apparent/active/reactive energy / cos phi, harmonics: 2.-64., THD, class 0.2 acc. to IEC61557-12 or cl. 0.2S acc. to IEC62053-22, wide-range pwr sup. unit AC/DC, ring cable lug connection

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, 7KM PAC4200, LCD, L-L: 690 V, L-N: 400 V, 5 A, 3-phase, Modbus TCP, optional Modbus RTU / PROFINET / PROFIBUS / DI/DO, apparent/active/reactive energy / cos phi, harmonics: 2.-64., THD, class 0.2 acc. to IEC61557-12 or cl. 0.2S acc. to IEC62053-22, wide-range pwr sup. unit AC/DC, ring cable lug connection

Model

product brand name SENTRON

product designation 7KM PAC4200

design of the product compact

product type designation Measuring instrument

Measurements

measuring procedure

? for voltage measurement TRMS

? for current measurement TRMS

type of measured value detection complete

voltage curve Sinusoidal or distorted

measurable line frequency

? initial value 45 Hz

? full-scale value 65 Hz

operating mode for measured value detection automatic line frequency detection Yes

operating mode for measured value detection

? set at 50 Hz No

? set to 60 Hz No

Supply voltage

design of the power supply Wide-range power supply

type of voltage of the supply voltage AC/DC

Degree of protection protection class

protection class IP on the front IP65

operating resource protection class when installed safety class II

Suitability

suitability for operation Installation in stationary control panels in closed rooms

Product Functions

product function

? voltage measurement Yes

? current measurement Yes

? active power measurement Yes

? reactive power measurement Yes

? frequency measurement Yes

Display and operation

design of the display LCD

height of the display....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 7KM4212-0BA00-2AA0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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