

INDUSTRIAL COMPONENT DATA

3VA5211-7ED61-0AA0 SIEMENS circuit breaker 3VA5 UL frame 250 breaking capacity class C 100kA @ 480V 2-pole, ..

Brand: SIEMENS | Manufacturer Part Number: 3VA5211-7ED61-0AA0



Manufacturer	SIEMENS
MPN / Reference	3VA5211-7ED61-0AA0
Catalog number	10000
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-B4BF7F9A31
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Product Overview

circuit breaker 3VA5 UL frame 250 breaking capacity class C 100kA @ 480V 2-pole, line protection TM210, FTFM, In=110A overload protection Ir=110A fixed short-circuit protection li=10 x In without connection

Automatic switch. 3VA5 UL Size 250 Cutting power class C 100KA @ 480 V 2 poles, prot. distributions TM210, FTFM, In=110A Overload protection Ir=110A , fixed setting Prot. Short circuit li=10xIn - - - - offline - - - -. Manufactured to order. Non-Cancelable Non-Returnable.

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 > Moulded Case Circuit Breakers 3VA S

Additional Product Information

Technical data

circuit breaker 3VA5 UL frame 250 breaking capacity class C 100kA @ 480V 2-pole, line protection TM210, FTFM, In=110A overload protection Ir=110A fixed short-circuit protection li=10 x In without connection

Model

product brand name SENTRON

product designation Molded-case circuit breaker

product designation / according to UL file CFAS

Product version System protection

design of the load switch / according to UL 489 / Heating, Air Conditioning, and Refrigeration circuit breaker (HACR Type)

Yes

design of the load switch / according to UL 489 / High-Intensity-Discharge circuit breaker (HID Type) No

design of the load switch / according to UL 489 / Switching Duty circuit breaker (SWD Type) No

design of the overcurrent release TM210

protection function of the overcurrent release LI

number of poles 2

General technical data

rated insulation voltage U_i 800 V

Max. rated operational voltage U_e with DC 500 V

power loss [W] / maximum 15 W

Active power loss / for rated value of the current / at AC / in hot operating state / per pole 7.53 W

mechanical service life (switching cycles) / typical 20 000

Electrical endurance (switching cycles) / at AC-1 / at 380/415 V 50/60 Hz 8 000

Electrical endurance (switching cycles) / at AC-1 / at 690 V 50/60 Hz 4 000

electrical endurance (switching cycles) / at 480 V 8 000

electrical endurance (switching cycles) / at 600 V 4 000

Neutral conductors / upgradeable/retrofitable No

product function

? communication function No

? other measureme...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3VA5211-7ED61-0AA0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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