

## INDUSTRIAL COMPONENT DATA

# 3VA2025-6JQ42-0AA0 SIEMENS circuit breaker 3VA2 IEC Frame 100 breaking capacity class H Icu 85 kA @ 415 V 4-..

Brand: SIEMENS | Manufacturer Part Number: 3VA2025-6JQ42-0AA0



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | SIEMENS                                                           |
| MPN / Reference | 3VA2025-6JQ42-0AA0                                                |
| Catalog number  | 20256                                                             |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-A7D88BFF2F                                                     |
| Generated       | 2026-08-05                                                        |

## Product Overview

circuit breaker 3VA2 IEC Frame 100 breaking capacity class H Icu=85 kA @ 415 V 4-pole, line protection ETU560, LSIG, In=25 A overload protection Ir=10 A...25 A short-circuit protection Isd=0.6..10x In, Ii=1.5..12x In neutral conductor protection adjustable (OFF, up to 160%) ground-fault protection, can be switched off Ig=0.2...1 x In= tg=0.05-0.8s nut keeper kit AUTOM SWITCH. 3VA2 IEC SIZE 100 CUTTING POWER CLASS H ICU=85KA @ 415 V 4 POLES, PROTEC. DISTRIBUTIONS ETU560, LSIG, IN=25A OVERLOAD PROTECTION IR=10A ... 25A SHORT CIRCUIT PROTECTION ISD=0.6..10X IN, II=1.5..12X IN PROT. ADJUSTABLE NEUTRAL (OFF, UP TO 160%) PROT. GROUND DEFECT, DESCON. IG=0.2... 1 X IN, TG=0.05-0.8MS CONEX. BY PLATE AND SCREW. 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 &gt; POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR &gt; Moulded Case Circuit Breakers 3VA S

## Additional Product Information

## Product

Article Number (Market Facing Number) 3VA2025-6JQ42-0AA0

Product Description circuit breaker 3VA2 IEC Frame 100 breaking capacity class H Icu=85 kA @ 415 V 4-pole, line protection ETU560, LSIG, In=25 A overload protection Ir=10 A...25 A short-circuit protection Isd=0.6..10x In, Ii=1.5..12x In neutral conductor protection adjustable (OFF, up to 160%) ground-fault protection, can be switched off Ig=0.2...1 x In= tg=0.05-0.8s nut keeper kit

Product family 3VA Molded Case Circuit Breakers up to 1600 A, IEC

Product Lifecycle (PLM) PM300:Active Product

**Price data**

Region Specific PriceGroup / Headquarter Price Group 12P / 53K

Surcharge for Raw Materials None

Metal Factor LOA-----

**Delivery information**

Export Control Regulations AL : N / ECCN : 9N9999

Standard lead time ex-works 5 Day/Days

Net Weight (kg) 2,701 Kg

Packaging Dimension 169,00 x 200,00 x 145,00

Package size unit of measure MM

Quantity Unit 1 Piece

Packaging Quantity 1

**Additional Product Information**

EAN 4042948803011

UPC 804766443374

Commodity Code 85362010

LKZ\_FDB/ CatalogID LV10.1

Product Group 5374

Group Code P360

Country of origin Czech Republic

Compliance with the substance restrictions according to RoHS directive Since: 01.06.2012

Product class C: products manufactured / produced to order, which cannot be reused or re-utilized or be returned against credit.

WEEE (2012/19/EU) Take-Back Obligation Yes

REACH Art. 33 Duty to inform according to the current list of candidates Lead CAS-No. 7439-92-1 &gt; 0, 1 % (w / ...)

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send SIEMENS / 3VA2025-6JQ42-0AA0 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.