

## INDUSTRIAL COMPONENT DATA

# 3VA2040-5HM42-0AA0 SIEMENS circuit breaker 3VA2 IEC Frame 100 breaking capacity class M Icu 55 kA @ 415 V 4-..

Brand: SIEMENS | Manufacturer Part Number: 3VA2040-5HM42-0AA0



|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Manufacturer    | SIEMENS                                                           |
| MPN / Reference | 3VA2040-5HM42-0AA0                                                |
| Catalog number  | 20405                                                             |
| Category        | Power circuit-breaker for trafo/generator/installation protection |
| Minimum order   | 1 Pcs                                                             |
| Document ID     | EO-4FC21F7E20                                                     |
| Generated       | 2026-08-04                                                        |

## Product Overview

circuit breaker 3VA2 IEC Frame 100 breaking capacity class M Icu=55 kA @ 415 V 4-pole, line protection ETU330, LIG, In=40 A overload protection Ir=16 A...40 A short-circuit protection li=1.5...12 x In neutral conductor protection adjustable (OFF, 100%) ground-fault protection Ig=0.4...1 x In= tg=0.1/0.3s nut keeper kit  
AUTOM SWITCH. 3VA2 IEC SIZE 100 CUTTING POWER CLASS M ICU=55KA @ 415 V 4 POLOS, PROTEC.  
DISTRIBUTIONS ETU330, LIG, IN=40A OVERLOAD PROTECTION IR=16A ... 40A SHORT CIRCUIT PROTECTION II=1,5...12 X IN PROT. ADJUSTABLE NEUTRAL (OFF,100%) GROUND DEFECT PROTECTION IG=0,2... 1 X IN, TG=0.1/0.3MS 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) 3VA2040-5HM42-0AA0

Product Description circuit breaker 3VA2 IEC Frame 100 breaking capacity class M Icu=55 kA @ 415 V 4-pole, line protection ETU330, LIG, In=40 A overload protection Ir=16 A...40 A short-circuit protection li=1.5...12 x In neutral conductor protection adjustable (OFF, 100%) ground-fault protection Ig=0.4...1 x In= tg=0.1/0.3s 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) 2,686 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 4042948803202

UPC 804766442773

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 > 0, 1 % (w / w)Information obligation imposed by Article...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3VA2040-5HM42-0AA0 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

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