

INDUSTRIAL COMPONENT DATA

3VA1116-6ED42-0AA0 SIEMENS circuit breaker 3VA1 IEC Frame 160 breaking capacity class H Icu 70 kA @ 415 V 4-..

Brand: SIEMENS | Manufacturer Part Number: 3VA1116-6ED42-0AA0



Manufacturer	SIEMENS
MPN / Reference	3VA1116-6ED42-0AA0
Catalog number	11166
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-131C43B6CF
Generated	2026-08-04

Product Overview

circuit breaker 3VA1 IEC Frame 160 breaking capacity class H Icu=70 kA @ 415 V 4-pole, line protection TM210, FTFM, In=160 A overload protection Ir=160 A permanently set short-circuit protection Ii=10 x In N conductor unprotected nut keeper kit

CIRCUIT SWITCH 3VA1 IEC SIZE 160 CUTTING POWER CLASS H ICU=70KA @ 415 V 4 POLES, PROTEC. TM210, FTFM, IN=160A OVERLOAD PROTECTION IR=160A FIXED ADJUSTMENT SHORT CIRCUIT PROTECTION II=10 X IN NEUTRAL UNPROTECTED FLAT SCREW CONNECTION. 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
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Additional Product Information

Product

Article Number (Market Facing Number) 3VA1116-6ED42-0AA0

Product Description circuit breaker 3VA1 IEC Frame 160 breaking capacity class H Icu=70 kA @ 415 V 4-pole, line protection TM210, FTFM, In=160 A overload protection Ir=160 A permanently set short-circuit protection Ii=10 x In N conductor unprotected 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 / 53J

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) 1,259 Kg

Packaging Dimension 119,00 x 150,00 x 116,00

Package size unit of measure MM

Quantity Unit 1 Piece

Packaging Quantity 1

Additional Product Information

EAN 4042948813829

UPC 804766427770

Commodity Code 85362090

LKZ_FDB/ CatalogID LV10.1

Product Group 5375

Group Code P360

Country of origin Czech Republic

Compliance with the substance restrictions according to RoHS directive Since: 01.04.2014

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 33, REACH Regulation: This product includes one or several articles in whic...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3VA1116-6ED42-0AA0 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

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