

INDUSTRIAL COMPONENT DATA

3VL5750-1SP36-0AA0 SIEMENS circuit breaker VL630N standard breaking capacity Icu 55kA, 415V AC 3-pole, motor..

Brand: SIEMENS | Manufacturer Part Number: 3VL5750-1SP36-0AA0



Manufacturer	SIEMENS
MPN / Reference	3VL5750-1SP36-0AA0
Catalog number	57501
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-EF2F334DF3
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Product Overview

circuit breaker VL630N standard breaking capacity Icu=55kA, 415V AC 3-pole, motor/generator prot. trip unit ETU10M, LI In=500A, rated current IR=200...500A, overload protection, II=1.25 to 12.5xIN, short-circuit protection without auxiliary release without auxiliary/alarm switch

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 3VL S**

Additional Product Information

ETIM: EC000074 - Motor protection circuit-breaker

Value Unit

With thermal protection (EF006233) -

Type of control element (EF006976) -

Overload release current setting (EF002336) ['200', '500'] A

Adjustment range undelayed short-circuit release (EF007131) ['625', '6250'] A

Phase failure sensitive (EF007400) true

Switch off technique (EF007007) Magnetic

Rated operating voltage (EF001435) ['690', '690'] V

Rated permanent current Iu (EF001389) 500.0 A

Rated operation power at AC-3, 230 V (EF007025) 92.0 kW

Rated operation power at AC-3, 400 V (EF001364) 277.1 kW

Type of electrical connection of main circuit (EF006819) Screw connection

Device construction (EF008240) Built-in device fixed built-in technique

With integrated auxiliary switch (EF001387) false

With integrated under voltage release (EF001390) false

Number of poles (EF001391) 3

Degree of protection (IP) (EF005474) IP20

Height (EF000040) 279.5 mm

Width (EF000008) 190.0 mm

Depth (EF000049) 138.5 mm

Rated short-circuit breaking capacity Icu at 400 V, AC (EF007049) - kA

Product

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Product family Not available

Product Lifecycle (PLM) PM400:Phase Out Started

PLM Effective Date....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3VL5750-1SP36-0AA0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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