

INDUSTRIAL COMPONENT DATA

3VL3725-1UN43-0AA0 SIEMENS circuit breaker VL250N standard breaking capacity Icu 55kA, 415V AC 4-pole, line ..

Brand: SIEMENS | Manufacturer Part Number: 3VL3725-1UN43-0AA0



Manufacturer	SIEMENS
MPN / Reference	3VL3725-1UN43-0AA0
Catalog number	37251
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-4A0E07815F
Generated	2026-08-06

Product Overview

circuit breaker VL250N standard breaking capacity Icu=55kA, 415V AC 4-pole, line protection Electronic Trip Unit LCD ETU42, LSIG In=250A, rated current IR=100...250A, overload protection, ISD=1.5 to 10xIR, II=11xIN short-circuit protection N protected with ground-fault protection with box terminal 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

Type of control element (EF006976) -

With thermal protection (EF006233) -

Overload release current setting (EF002336) ['100', '250'] A

Adjustment range undelayed short-circuit release (EF007131) ['313', '2750'] A

Phase failure sensitive (EF007400) false

Switch off technique (EF007007) Thermomagnetic

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

Rated permanent current Iu (EF001389) 250.0 A

Type of electrical connection of main circuit (EF006819) Frame clamp

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) 4

Degree of protection (IP) (EF005474) IP20

Height (EF000040) 185.5 mm

Width (EF000008) 139.5 mm

Depth (EF000049) 106.5 mm

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

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

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

Product

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Electronic Trip Unit LCD ETU42, LSIG In=250A, rated current IR=100...250A, overload protection, ISD=1.5 to 10xIR,

II=11xIN short-circuit protection N protected with ground-fault protection with box terminal without auxiliary release without auxiliary/alarm switch

Product family Not availa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3VL3725-1UN43-0AA0 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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