

INDUSTRIAL COMPONENT DATA

3VL2716-2SP33-0AA0 SIEMENS circuit breaker VL160H high breaking capacity Icu 70kA, 415V AC 3-pole, motor/gen..

Brand: SIEMENS | Manufacturer Part Number: 3VL2716-2SP33-0AA0



Manufacturer	SIEMENS
MPN / Reference	3VL2716-2SP33-0AA0
Catalog number	27162
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-B07CE84B61
Generated	2026-08-06

Product Overview

circuit breaker VL160H high breaking capacity Icu=70kA, 415V AC 3-pole, motor/generator prot. Electronic Trip Unit ETU10M, LI In=160A, rated current IR=64...160A, overload protection, II=1.25 to 11xIN, 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) ['64', '160'] A

Adjustment range undelayed short-circuit release (EF007131) ['200', '1760'] A

Phase failure sensitive (EF007400) true

Switch off technique (EF007007) Magnetic

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

Rated permanent current Iu (EF001389) 160.0 A

Rated operation power at AC-3, 230 V (EF007025) 29.4 kW

Rated operation power at AC-3, 400 V (EF001364) 88.7 kW

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) 3

Degree of protection (IP) (EF005474) IP20

Height (EF000040) 174.5 mm

Width (EF000008) 104.5 mm

Depth (EF000049) 106.5 mm

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

Product

Article Number (Market Facing Number) 3VL2716-2SP33-0AA0

Product Description circuit breaker VL160H high breaking capacity Icu=70kA, 415V AC 3-pole, motor/generator prot.

Electronic Trip Unit ETU10M, LI In=160A, rated current IR=64...160A, overload protection, II=1.25 to 11xIN, short-circuit protection without auxiliary release without auxiliary/alarm switch

Product family Not available

Product Lifecycle (PLM) PM400:Phase Out Started

PLM Effective Date Pro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3VL2716-2SP33-0AA0 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

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.