

INDUSTRIAL COMPONENT DATA

3WL1008-2AC03-0AA0 SIEMENS fixed-mounted circuit breakers 3-pole, frame size 0, IEC In 800A to 690V, 50/60Hz..

Brand: SIEMENS | Manufacturer Part Number: 3WL1008-2AC03-0AA0



Manufacturer	SIEMENS
MPN / Reference	3WL1008-2AC03-0AA0
Catalog number	10000
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-151714FE29
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Product Overview

fixed-mounted circuit breakers 3-pole, frame size 0, IEC In=800A to 690V, 50/60Hz AC Icu=55kA at 415V Icu=50kA at 500V Icu=42kA at 690V ETU350 electronic trip units LSI rotary coding switch with tripped signaling switch, rtc and 4Aux auxiliary switches protection adjustable I: Ir 0.4-1 In s: isd 1-10 In; I:ii 1-15 In w. var. n conductor protection front main connections no communication link, no metering funct. Manual operating mechanism of the spring energy store With mechanical closing Without 2nd auxiliary release Without 1st auxiliary release

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 > 3WL Air Circuit Breakers

Additional Product Information

ETIM: EC000228 - Power circuit-breaker for trafo/generator/installation protection

Value Unit

Position of connection for main current circuit (EF006671) -

Type of electrical connection of main circuit (EF006819) -

Degree of protection (IP) (EF005474) -

Type of control element (EF006976) -

Rated permanent current Iu (EF001389) 800.0 A

Rated voltage (EF003977) ['690', '690'] V

Rated short-circuit breaking capacity Icu at 400 V, 50 Hz (EF007048) 55.0 kA

Overload release current setting (EF002336) ['320', '800'] A

Adjustment range short-term delayed short-circuit release (EF007129) ['800', '8000'] A

Adjustment range undelayed short-circuit release (EF007131) ['1200', '12000'] A
Integrated earth fault protection (EF007296) false
Device construction (EF008240) Built-in device fixed built-in technique
Suitable for DIN rail (top hat rail) mounting (EF007250) true
DIN rail (top hat rail) mounting optional (EF008904) true
Number of auxiliary contacts as normally closed contact (EF001377) 0
Number of auxiliary contacts as normally open contact (EF001376) 0
Number of auxiliary contacts as change-over contact (EF003531) 4
With switched-off indicator (EF007006) true
With under voltage release (EF007518) false
Number of poles (EF001391) 3
Complete device with protection unit (EF008906) true
Motor drive integrated (EF006697) false
Motor drive optional (EF007386) true
Product
Article Number (Market Facing Number) 3WL1008-2AC03-0AA0
Product Description fixed-mounted circuit breakers 3-pole, f...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3WL1008-2AC03-0AA0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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