

INDUSTRIAL COMPONENT DATA

3WL1012-3AC03-0AA0 SIEMENS fixed-mounted circuit breakers 3-pole, frame size 0, IEC In 1250A to 690V, 50/60H..

Brand: SIEMENS | Manufacturer Part Number: 3WL1012-3AC03-0AA0



Manufacturer	SIEMENS
MPN / Reference	3WL1012-3AC03-0AA0
Catalog number	10000
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-FF08C30367
Generated	2026-08-03

Product Overview

fixed-mounted circuit breakers 3-pole, frame size 0, IEC In=1250A to 690V, 50/60Hz AC Icu=66kA at 415V Icu=50kA at 500V Icu=50kA 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; l:ii 1-15 In w. var. n conductor protection front maine 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

Type of control element (EF006976) -

Number of auxiliary contacts as normally open contact (EF001376) -

Complete device with protection unit (EF008906) -

Suitable for DIN rail (top hat rail) mounting (EF007250) -

Number of auxiliary contacts as change-over contact (EF003531) -

Adjustment range short-term delayed short-circuit release (EF007129) - A

Adjustment range undelayed short-circuit release (EF007131) - A

Number of poles (EF001391) -

Overload release current setting (EF002336) - A

Number of auxiliary contacts as normally closed contact (EF001377) -
Integrated earth fault protection (EF007296) -
Device construction (EF008240) -
Position of connection for main current circuit (EF006671) -
Rated short-circuit breaking capacity Icu at 400 V, 50 Hz (EF007048) - kA
With under voltage release (EF007518) -
DIN rail (top hat rail) mounting optional (EF008904) -
Degree of protection (IP) (EF005474) -
Motor drive optional (EF007386) -
Rated permanent current Iu (EF001389) - A
Type of electrical connection of main circuit (EF006819) -
Rated voltage (EF003977) - V
Motor drive integrated (EF006697) -
With switched-off indicator (EF007006) -

Product

Article Number (Market Facing Number) 3WL1012-3AC03-0AA0

Product Description fixed-mounted circuit breakers 3-pole, frame size 0, IEC In=1250A to 690V, 50/60Hz AC Icu=66kA at 415V Icu=50kA at 500V Icu=50kA at 690V ETU350 electronic trip units LSI...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3WL1012-3AC03-0AA0 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.