

INDUSTRIAL COMPONENT DATA

3WL1010-2AC42-0AA0 SIEMENS withdrawable circuit breakers with guide frame and PSS 4-pole, frame size 0, IEC ..

Brand: SIEMENS | Manufacturer Part Number: 3WL1010-2AC42-0AA0



Manufacturer	SIEMENS
MPN / Reference	3WL1010-2AC42-0AA0
Catalog number	10000
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-8A835CB206
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Product Overview

withdrawable circuit breakers with guide frame and PSS 4-pole, frame size 0, IEC N conductor on the left In=1000A 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 rear horizontal connection 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
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Additional Product Information

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

Value Unit

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

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

With switched-off indicator (EF007006) -

Integrated earth fault protection (EF007296) -

Position of connection for main current circuit (EF006671) -

DIN rail (top hat rail) mounting optional (EF008904) -

Number of auxiliary contacts as normally closed contact (EF001377) -

Rated permanent current Iu (EF001389) - A

Motor drive integrated (EF006697) -
Type of control element (EF006976) -
Motor drive optional (EF007386) -
With under voltage release (EF007518) -
Device construction (EF008240) -
Complete device with protection unit (EF008906) -
Number of auxiliary contacts as change-over contact (EF003531) -
Degree of protection (IP) (EF005474) -
Type of electrical connection of main circuit (EF006819) -
Rated short-circuit breaking capacity Icu at 400 V, 50 Hz (EF007048) - kA
Number of auxiliary contacts as normally open contact (EF001376) -
Number of poles (EF001391) -
Overload release current setting (EF002336) - A
Adjustment range short-term delayed short-circuit release (EF007129) - A
Rated voltage (EF003977) - V

Product

Article Number (Market Facing Number) 3WL1010-2AC42-0AA0

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3WL1010-2AC42-0AA0 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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