

INDUSTRIAL COMPONENT DATA

3WL1006-3AC42-0AA0 SIEMENS withdrawable circuit breakers with guide frame and PSS 4-pole, frame size 0, IEC ..

Brand: SIEMENS | Manufacturer Part Number: 3WL1006-3AC42-0AA0



Manufacturer	SIEMENS
MPN / Reference	3WL1006-3AC42-0AA0
Catalog number	10000
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
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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=630A 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; 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**

Additional Product Information

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

Value Unit

Type of control element (EF006976) -

Overload release current setting (EF002336) - A

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

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

With under voltage release (EF007518) -

Device construction (EF008240) -

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

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

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

Rated voltage (EF003977) - V
Complete device with protection unit (EF008906) -
Number of auxiliary contacts as change-over contact (EF003531) -
Position of connection for main current circuit (EF006671) -
Degree of protection (IP) (EF005474) -
Motor drive integrated (EF006697) -
Rated permanent current I_u (EF001389) - A
Type of electrical connection of main circuit (EF006819) -
Suitable for DIN rail (top hat rail) mounting (EF007250) -
Integrated earth fault protection (EF007296) -
Motor drive optional (EF007386) -
DIN rail (top hat rail) mounting optional (EF008904) -
Number of poles (EF001391) -
With switched-off indicator (EF007006) -

Product

Article Number (Market Facing Number) 3WL1006-3AC42-0AA0

Product Description withdrawable circuit breakers with guide frame and PSS 4-pole, frame size 0, IEC N conductor on the left $I_n=630A$ to 690V, 50/60Hz AC $I_{cu}=66kA$ at 415V $I_{cu}=50kA$ at 500V $I_c...$

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3WL1006-3AC42-0AA0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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