

INDUSTRIAL COMPONENT DATA

3WL1006-2AC42-0AA0 SIEMENS withdrawable circuit breakers with guide frame and PSS 4-pole, frame size 0, IEC ..

Brand: SIEMENS | Manufacturer Part Number: 3WL1006-2AC42-0AA0



Manufacturer	SIEMENS
MPN / Reference	3WL1006-2AC42-0AA0
Catalog number	10000
Category	Power circuit-breaker for trafo/generator/installation protection
Minimum order	1 Pcs
Document ID	EO-05ECD12E54
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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=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

Additional Product Information

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

Value Unit

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

With under voltage release (EF007518) -

Rated voltage (EF003977) - V

Degree of protection (IP) (EF005474) -

Motor drive optional (EF007386) -

With switched-off indicator (EF007006) -

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

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

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

Rated permanent current I_u (EF001389) - A
Overload release current setting (EF002336) - A
Type of electrical connection of main circuit (EF006819) -
Adjustment range short-term delayed short-circuit release (EF007129) - A
Rated short-circuit breaking capacity I_{cu} at 400 V, 50 Hz (EF007048) - kA
Integrated earth fault protection (EF007296) -
Device construction (EF008240) -
Number of auxiliary contacts as normally open contact (EF001376) -
Number of auxiliary contacts as change-over contact (EF003531) -
Position of connection for main current circuit (EF006671) -
Number of poles (EF001391) -
Motor drive integrated (EF006697) -
Type of control element (EF006976) -
Complete device with protection unit (EF008906) -

Product

Article Number (Market Facing Number) 3WL1006-2AC42-0AA0

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 $I_{cu}=55kA$ at 415V $I_{cu}=50kA$ at 500V $I_c...$

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3WL1006-2AC42-0AA0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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