

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

## **CB TEST CERTIFICATE**

**Product** 

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Ratings and principal characteristics

Trade mark (if any)

Customer's Testing Facility (CTF) Stage used

Model/type Ref.

A sample of the product was tested and found to be in conformity with

as shown in the Test Report Ref. No. which forms part of this certificate

Power Conversion Equipment

**Indel AG** Tüfiwis 26

8332 Russikon **SWITZERLAND** 

Indel AG

Tüfiwis 26, 8332 Russikon, SWITZERLAND

Indel AG

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Complete ratings please see page 2

Indel

CTF STAGE 1

GIN-SAC4xa 5A/b/c/d GIN-SAC4x is product group

a is number of motor axes and gerber inputs and can be "1", "2", "3" or "4" b is input voltage and can be "230V" or "400V" c is CPU version and can be empty for Single-Core CPU-Module or "PRO" for

Dual-Core CPU-Module

d is safety module version and can be empty for relay safety module or "FS" CPU-based safety module with SLS function

IEC 61800-5-1:2007

IEC 61800-5-1:2007/AMD1:2016

028-713174177-000

This CB Test Certificate is issued by the National Certification Body

CB 107535 0001 Rev. 00

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2020-03-03

(Abdul Sabbagh)

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany



**Product Service** 



## Ratings and principal characteristics (continued) GIN-SAC4x4 5A/230V and GIN-SAC4x4 5A/230V/PRO

Input-Ratings: Rated Voltage Rated Frequency 3x 110-230 VAC 50/60 Hz

Output-Ratings: Power

6.5 kVA

GIN-SAC4x4 5A/400V and GIN-SAC4x4 5A/400V/PRO

Input-Ratings:

Rated Voltage Rated Frequency

3x 110-400 VAC 50/60 Hz

Output-Ratings: Power

11.3 kVA

GIN-SAC4x3 5A/230V and GIN-SAC4x3 5A/230V/PRO

Input-Ratings Rated Voltage Rated Frequency

3x 110-230 VAC 50/60 Hz

Output-Ratings:

Power

4.9 kVA

GIN-SAC4x3 5A/400V and GIN-SAC4x3 5A/400V/PRO

Input-Ratings:

Rated Voltage Rated Frequency

3x 110-400 VAC 50/60 Hz

Power

8.5 kVA

GIN-SAC4x2 5A/230V and GIN-SAC4x2 5A/230V/PRO

Input-Ratings:

Output-Ratings:

Rated Voltage

Rated Frequency

3x 110-230 VAC

Output-Ratings:

3.3 kVA

GIN-SAC4x2 5A/400V and GIN-SAC4x2 5A/400V/PRO

Input-Ratings

Rated Voltage Rated Frequency 3x 110-400 VAC 50/60 Hz

Output-Ratings:

Power

5.7 kVA

GIN-SAC4x1 5A/230V and GIN-SAC4x1 5A/230V/PRO

Input-Ratings:

Rated Voltage Rated Frequency

3x 110-230 VAC 50/60 Hz

Output-Ratings:

1.7 kVA

GIN-SAC4x1 5A/400V and GIN-SAC4x1 5A/400V/PRO

Input-Ratings: Rated Voltage Rated Frequency 3x 110-400 VAC 50/60 Hz

Output-

Power

2.9 kVA

All versions

Derating

from 1000 m to 2000 m: output power reduction by 1 % each 100 m

Protection

Class:

0 to +40 °C

T ambient: Degree of Protection:

IP 20

**Product Service** 

CB 107535 0001 Rev. 00

Date,

2020-03-03

