



Ref. Certif. No.

CN54657-M1

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

CB TEST CERTIFICATE

Product	Motor Circuit-breaker
Name and address of the applicant	Schneider Shanghai Industrial Control Co., Ltd. No.629 Suide Road, Putuo District, Shanghai, P.R.China
Name and address of the manufacturer	Schneider Shanghai Industrial Control Co., Ltd. No.629 Suide Road, Putuo District, Shanghai, P.R.China
Name and address of the factory	Schneider Shanghai Industrial Control Co., Ltd. No.629 Suide Road, Putuo District, Shanghai, P.R.China
<i>Note: When more than one factory, please report on page 2</i>	
Ratings and principal characteristics	See the Appendix
Trademark / Brand (if any)	Schneider Electric
Customer's Testing Facility (CTF) Stage used	N/A
Model / Type Ref.	GZ1E,GZ1N,GZ1LE, GZ1N..S270;
Additional information (if necessary may also be reported on page 2)	The latest CB certificate No. is CN54657, dated 2021-09-07. The M1 modification is to add AC-3e.
A sample of the product was tested and found to be in conformity with	IEC 60947-2:2016/AMD1:2019;IEC 60947-2:2016(5th Edition);IEC 60947-4-1:2018
As shown in the Test Report Ref. No. which forms part of this Certificate	00901-CB2021CQC-097036-M1-1, 00901-CB2021CQC-097036-M1-2

This CB Test Certificate is issued by the National Certification Body

CHINA QUALITY CERTIFICATION CENTRE

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谢肇旭

Signature: Xie ZhaoXu

Date: May.04,2023

CB 0072342

GZ1E, GZ1N, GZ1LE, GZ1N...S270

Uimp: 6kV;

Ui: 690V;

Ue: AC230/240V, AC400/415V, AC500V, AC690V;

In: (GZ1E, GZ1N): 0.16A, 0.25A, 0.4A, 0.63A, 1A, 1.6A, 2.5A, 4A, 6.3A, 10A, 14A, 18A, 23A, 25A, 32A; (GZ1LE): 0.4A, 0.63A, 1A, 1.6A, 2.5A, 4A, 6.3A, 10A, 14A, 18A, 23A, 25A, 32A;

Over-current release: Thermal-magnetic(GZ1E, GZ1N), Electro-magnetic(GZ1LE);

Ics, Icu:

AC230/240V: 23~32A: Ics: 100%Icu, Icu: 30kA

0.16~18A: Ics: 100%Icu, Icu: 100kA

AC400/415V: 23~32A: Ics: 40%Icu, Icu: 10kA

14~18A: Ics: 50%Icu, Icu: 10kA

0.16~10A: Ics: 100%Icu, Icu: 100kA

AC500V: 23~32A: Ics: 75%Icu, Icu: 3kA

14~18A: Ics: 75%Icu, Icu: 5kA

10A: Ics: 100%Icu, Icu: 8kA

6.3A: Ics: 100%Icu, Icu: 30kA

0.16~4A: Ics: 100%Icu, Icu: 100kA

AC690V: 2.5~32A: Ics: 75%Icu, Icu: 2kA

0.16~1.6A: Ics: 100%Icu, Icu: 100kA

Selectivity category: A;

Utilization category: AC-3, AC-3e;

Suitable for isolation;

Rated frequency: 50/60Hz;

Tripping class com.cqc.cms.component.word.CertiAnnexDataModel:10A;

3P

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Additional information (if necessary)

Date: May.04,2023

Signature:

谢肇旭

Xie ZhaoXu