

IEC**IECEE**

®

™

Ref. Certif. No.

CN54202-M3

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

Product

Moulded Case Circuit-breakers

Name and address of the applicant

Schneider Electric Industries SAS
31 rue Pierre Mendès-France 38320 EYBENS, France

Name and address of the manufacturer

Schneider(Beijing) Low Voltage Co.,Ltd.
No 2, Liang Shui He 2nd Street, Beijing Economic
Technological Development Area, 100176 Beijing, P. R. China

Name and address of the factory

Schneider(Beijing) Low Voltage Co.,Ltd.
No 2, Liang Shui He 2nd Street, Beijing Economic
Technological Development Area, 100176 BEIJING – CHINA*Note: When more than one factory, please report on page 2*

Ratings and principal characteristics

See the Appendix

Trademark (if any)

Schneider Electric

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

EasyPact CVS100B, CVS100F, CVS100N, CVS100H,
CVS160B, CVS160F, CVS160N, CVS160H, CVS250B,
CVS250F, CVS250N, CVS250H;

Additional information (if necessary may also be reported on page 2)

The latest CB certificate No. is CN54202-M2, dated 2024-03-20. The M3 certificate has been issued to change over-current release current setting.

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 60947-1:2007;IEC 60947-1:2007/AMD1:2010;IEC 60947-1:2007/AMD2:2014

As shown in the Test Report Ref. No. which forms part of this Certificate

00901-CB2021CQC-096296-M3

CHINA QUALITY CERTIFICATION CENTRE CO., LTD.Section 9, No. 188 Nansihuan Xilu, Beijing 100070 P. R. China
Tel: +86-10-83886666 Fax: +86-10-83886282
website: <http://www.cqc.com.cn>

Date: May.22,2024

Signature:

Xie ZhaoXu

EasyPact CVS100B, CVS100F, CVS100N, CVS100H, CVS160B, CVS160F,
 CVS160N, CVS160H, CVS250B, CVS250F, CVS250N, CVS250H
 Ui: 690V;
 Uimp: 8kV;
 Ue: CVS100/160/250B/F/N/H: 220/240VAC, 380/415VAC, 440VAC;
 CVS100/160/250N: 250VDC (2P in series), 500VDC (3P/4P in series);
 In: 16/25/32/40/50/63/80/100/125/160/200/250A (Thermo-magnetic);
 40/100/160/250 (Electronic);
 2.5/6.3/12.5/25/50/100/150/220A (Motor protection type);
 16/32/63/100/125/160/200/250A (Overload alarm non-trip type);
 Over-current release: Thermo-magnetic, Electronic (only AC);
 Ics: 100% Icu (AC 220/240V, AC 380/415V),
 EasyPact CVS100/160/250B: 15kA (AC 440V),
 EasyPact CVS100/160/250F: 18kA (AC 440V),
 EasyPact CVS100/160/250N: 38kA (AC 440V),
 EasyPact CVS100/160/250H: 49kA (AC 440V),
 EasyPact CVS100/160N: 100% Icu (DC 250V, DC 500V),
 EasyPact CVS250N: 25% Icu (DC 250V, DC 500V);
 Icu:
 EasyPact CVS100/160/250B: 40kA (AC 220/240V), 25kA (AC 380/415V), 20kA (AC 440V),
 EasyPact CVS100/160/250F: 70kA (AC 220/240V), 36kA (AC 380/415V), 36kA (AC 440V),
 EasyPact CVS100/160/250N: 90kA (AC 220/240V), 50kA (AC 380/415V), 50kA (AC 440V),
 EasyPact CVS100/160/250H: 100kA (AC 220/240V), 70kA (AC 380/415V), 65kA (AC 440V),
 EasyPact CVS100/160N: 70kA (DC 250V, DC 500V),
 EasyPact CVS250N: 20kA (DC 250V, DC 500V);
 Selectivity category: A;
 Applicable for isolation;
 50/60Hz;
 Number of poles: B type, F type: 3P, 4P;
 N type, H type: 3P, 4P (Three protected poles with a switched neutral pole);
 Motor protection type (MA): 3P;

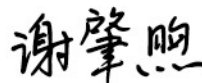
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Additional information (if necessary)

Date:

May.22,2024

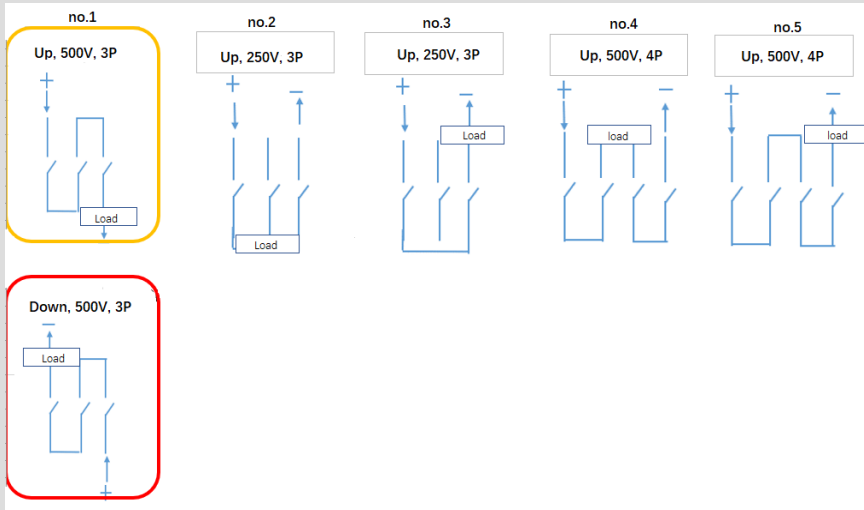
Signature:



Xie ZhaoXu

Overload alarm non-trip type: B type, F type, N type: 3P

DC connection diagram:



*CVS250N at $U_e = DC500V$ is suitable for Down of no.1 DC connection diagram

Electronic accessories conformed to clause Annex N:

Motor Operator: U_s : DC24V, DC110V-220V, AC110V-230V, AC400V;

Additional information (if necessary)

Date:

May.22,2024

Signature:

Xie ZhaoXu