



Ref. Certif. No.

CN50749

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

Product

Pilot device

Name and address of the applicant

ABB Xinhui Low Voltage Switchgear Co.,Ltd.  
Jinguzhou Industrial Development Zone, Xinhui District,  
Jiangmen City, Guangdong Province, P.R.China

Name and address of the manufacturer

ABB Xinhui Low Voltage Switchgear Co.,Ltd.  
Jinguzhou Industrial Development Zone, Xinhui District,  
Jiangmen City, Guangdong Province, P.R.China

Name and address of the factory

*Note: When more than one factory, please report on page 2*ABB Xinhui Low Voltage Switchgear Co.,Ltd.  
Jinguzhou Industrial Development Zone, Xinhui District,  
Jiangmen City, Guangdong Province, P.R.China

Ratings and principal characteristics

See the Appendix

Trademark (if any)

ABB

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TYPE C(CP, C2SS, C3SS, CL, CE, CB, CEP);

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

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

IEC 60947-5-1:2016(4th Edition)

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

00901-CB2020CQC-091188

This CB Test Certificate is issued by the National Certification Body

**CHINA QUALITY CERTIFICATION CENTRE**

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:

Jul.19,2020

Signature:

Lu Mei

CB 0056958

TYPE C(CP, C2SS, C3SS, CL, CE, CB, CEP);

Ui:300V (Pushbutton, Selector Switch, Emergency Stop, Buzzer and Illuminated Pushbutton), 415V (Pilot Light) ;

Uimp:6kV (Pushbutton, Selector Switch, Emergency Stop and Illuminated Pushbutton), 4kV (Buzzer) ;

Ith:5A(Pushbutton, Selector Switch, Emergency Stop and Illuminated Pushbutton);

Pushbutton, Selector Switch, Emergency Stop and Illuminated Pushbutton, Enclosure and Enclosure Station

AC-15: 120V/3A, 240V/2A (Contact: Ag) , 120V/1.5A, 240V/1A (Contact: Cu/Ep.Ag) ; DC-13: 24V/0.3A, 125V/0.2A;

LED: Ue=110-130VAC, 230VAC, Ie=15mA;

Ue=48VAC/DC, Ie=12mA; Ue=110-130VDC, Ie=7mA; Ue=220VDC, Ie=5mA;

Ue=380VAC, Ie=16mA; Ue=60VAC/DC, 415VAC, Ie=17mA;

LED II: Ue=48-60VAC/DC, Ie=13-17mA;

Ue=110-130VAC, Ie=15-17mA; Ue=110-130VDC, Ie=8-9mA; Ue=230VAC, Ie=17mA;

Ue=220VDC, Ie=6mA; Ie=2mA(CL2-720), Ue=380-415VAC, Ie= 15-17mA;

LED with white weave: Uemax=240VAC;

Buzzer (red with lamp, yellow with lamp):

Ue=110-130VAC, 230VAC, Ie=70mA; Ue=110-130VDC, Ie=15mA;

(green with lamp): Ue=110-130VAC, 230VAC, Ie=55mA; Ue=110-130VDC, Ie=15mA;

Degree of protection:

Terminal: IP20

CL9:

Lens with gasket: IP66 when product is assembled on the specific panel

Lens without gasket: IP40 when product is assembled on the specific panel

CEP:

Handles without shroud or legend plate: IP66

Handles with shroud or legend plate: IP40

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Additional information (if necessary)

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