

# **DK-112816-UL**

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

# **CB TEST CERTIFICATE**

**Product** 

Wireless Access Point (WAP)

Name and address of the applicant

HIRSCHMANN AUTOMATION AND CONTROL GMBH STUTTGARTER STR. 45-51 NECKARTENZLINGEN 72654 **GERMANY** 

Name and address of the manufacturer

HIRSCHMANN AUTOMATION AND CONTROL GMBH STUTTGARTER STR. 45-51 NECKARTENZLINGEN 72654 **GERMANY** 

Name and address of the factory

HIRSCHMANN AUTOMATION AND CONTROL GMBH STUTTGARTER STR. 45-51 NECKARTENZLINGEN 72654 **GERMANY** 

Note: When more than one factory, please report on page 2

\* Additional Information on page 2

Ratings and principal characteristics

Input: 110Vdc, -- Hz, 90mA, dc; Insulation Class: Class I

Trademark (if any)

\* Additional Information on page 2



**HIRSCHMANN** 

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

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

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

BAT450-F xxWW9xN9xxxxxxxxxxxx

- \* Additional Information on page 2
- \* Additional Information on page 2

IEC 62368-1:2018

E168643-A6011-CB-1 issued on 2021-04-29

This CB Test Certificate is issued by the National Certification Body



□ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

\* UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

□ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

□ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2021-04-30

Signature:

Jan-Erik Storgaard





#### Factories:

BELDEN HIRSCHMANN INDUSTRIES (SUZHOU) LTD 333 YANHU RD HUAQIAO TOWN KUNSHAN, JIANGSU, 215332 CHINA

BELDEN INDIA PRIVATE LIMITED PLOT NO. D-228/1, CHAKAN MIDC PHASE II VILLAGE BHAMBOLI TAL: KHED, DISTRICT PUNE PUNE, Maharashtra 410507 INDIA

### Additional Model(s):

**Series:** BAT450-F xx599xN9xxxxxxxxxxx, BAT450-F xxW99xN9xxxxxxxxxxx, BAT450-F xxWW9xN9xxxxxxxxxxx, where x can be any letter or number representing non-safety related differences, may be followed by additional suffix letter(s) or number(s) representing non-safety related differences up to 30 characters.

Model Name: BAT450-F xx599xN9xxxxxxxxxxxx: Input: 110Vdc; -- Hz; 90mA; dc; Insulation Class: Class I Model Name: BAT450-F xxW99xN9xxxxxxxxxxxx: Input: 110 Vdc; -- Hz; 90mA; dc; Insulation Class: Class I Model Name: BAT450-F xxWW9xN9xxxxxxxxxxxxxx: Input: 110Vdc; -- Hz; 120mA; dc; Insulation Class: Class I

Additionally evaluated to:

EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020

## Additional information (if necessary)



Date: 2021-04-30

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