



Ref. Certif. No.

**DK-124983-UL**

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

**CB TEST CERTIFICATE**

Product

Linear current sensor

Name and address of the applicant

Chengdu CrossChip Microsystems Co., LTD  
4th Floor, 2nd Unit, 3rd Building, No. 88 Tianchen Road, The West  
High-Tech Zone, Chengdu, 611730,  
China.

Name and address of the manufacturer

Chengdu CrossChip Microsystems Co., LTD  
4th Floor, 2nd Unit, 3rd Building, No. 88 Tianchen Road, The West  
High-Tech Zone, Chengdu, 611730,  
China.

Name and address of the factory

Shenzhen Mifei Tech Limited  
Floor 1, 5 and 6, First building, Able science industry  
district, No.28 Qingfeng Avenue, Baolong Street,  
Longgang District, Shenzhen,  
China

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

Ratings and principal characteristics

☐ Additional Information on page 2

5Vdc for CC6920SO-xA and CC6921SO-yA  
3.3Vdc for CC6920BSO-xA and CC6921BSO-yA

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

CC6920SO-xA, CC6920BSO-xA, CC6921SO-yA, CC6921BSO-yA

☒ Additional Information on page 2

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

**Additionally evaluated to:** EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020  
National Differences specified in the CB Test Report.

☐ Additional Information on page 2

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

IEC 62368-1:2018

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

S20211013316901 issued on 2022-03-07

This CB Test Certificate is issued by the National Certification Body



- ☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL (Denko), 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](http://www.ul.com/ncbnames)

Date: 2022-03-10

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

**DK-124983-UL**

**Additional Model Detail(s):**

CC6920SO-xA, CC6920BSO-xA, (Where "x" can be 0~50)  
CC6921SO-yA, CC6921BSO-yA, (Where "y" can be 0~100)

**Additional information (if necessary)**



- ☐ 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](http://www.ul.com/ncbnames)

Date: 2022-03-10

Signature:

Jan-Erik Storgaard