

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

## CB TEST CERTIFICATE

## Product

Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs)

## Name and address of the applicant

C&S ELECTRIC LTD  
PLOT 1B  
SECTOR 8C, IIE  
SIDCUL, RANIPUR  
HARIDWAR, Uttarakhand 249403 India

## Name and address of the manufacturer

C&S ELECTRIC LTD  
PLOT 1B  
SECTOR 8C, IIE  
SIDCUL, RANIPUR  
HARIDWAR, Uttarakhand 249403 India

## Name and address of the factory

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

C&S ELECTRIC LTD  
PLOT 1B  
SECTOR 8C, IIE  
SIDCUL, RANIPUR  
HARIDWAR, Uttarakhand 249403 India Additional Information on page 2

## Ratings and principal characteristics

See Page 2

## Trademark (if any)



## Type of Customer's Testing Facility (CTF) Stage used

## Model / Type Ref.

CSRB2P100A100, CSRB2P100A300, CSRB2P100A30,  
See Page 2

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

The report was revised to include technical modifications.

 Additional Information on page 2

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

IEC 61008-1:2010

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

4788893590A issued on 2019-04-16

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pflugsten 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: 2019-04-24

Original Issue Date: 2017-09-08

Signature:

Jan-Erik Storgaard

## Model Details:

2P	4P
CSRB2P10A30	CSRB4P10A30
CSRB2P10A100	CSRB4P10A100
CSRB2P10A300	CSRB4P10A300
CSRB2P16A30	CSRB4P16A30
CSRB2P16A100	CSRB4P16A100
CSRB2P16A300	CSRB4P16A300
CSRB2P20A30	CSRB4P20A30
CSRB2P20A100	CSRB4P20A100
CSRB2P20A300	CSRB4P20A300
CSRB2P25A30	CSRB4P25A30
CSRB2P25A100	CSRB4P25A100
CSRB2P25A300	CSRB4P25A300
CSRB2P32A30	CSRB4P32A30
CSRB2P32A100	CSRB4P32A100
CSRB2P32A300	CSRB4P32A300
CSRB2P40A30	CSRB4P40A30
CSRB2P40A100	CSRB4P40A100
CSRB2P40A300	CSRB4P40A300
CSRB2P63A30	CSRB4P63A30
CSRB2P63A100	CSRB4P63A100
CSRB2P63A300	CSRB4P63A300
CSRB2P80A30	CSRB4P80A30
CSRB2P80A100	CSRB4P80A100
CSRB2P80A300	CSRB4P80A300
CSRB2P100A30	CSRB4P100A30
CSRB2P100A100	CSRB4P100A100
CSRB2P100A300	CSRB4P100A300

## Ratings:

Number of Poles : DP(1P+N) & FP(3P+N)  
 Protection against external influences : Unenclosed type  
 Method of Mounting : Panel board  
 Method of connection : Not associated with Mechanical mounting  
 Type of Terminal : Screw (for copper conductors)  
 Rated short circuit capacity : 10KA  
 Rated operational Voltage :  
 DP – 240V AC  
 FP – 415V AC  
 Rated Current : 10,16,20,25,32,40,63,80 & 100A  
 Rated residual operating Current : 30, 100 & 300mA  
 Rated frequency : 50Hz

## Additional Information:

The original report was modified to include the following changes/additions:  
 Retesting of Reliability of screw type terminals for external conductors and Resistance to rusting.  
 Additionally Evaluated to IEC 61008-1:2010/AMD1:2012/AMD2:2013 & EN 61008-1:2012/A1:2014/A2:2014.  
 National Differences specified in the CB Test Report.

## Additional information (if necessary)



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