


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

## CB TEST CERTIFICATE

Product	Surge Protective Devices
Name and address of the applicant	CITEL SAS 2 rue Troyon 92316 Sèvres CEDEX, France
Name and address of the manufacturer	CCSH Manufacturing Co., LTD 499, Kangyi Road, Kang Qiao Industrial Zone Pudong, Shanghai, China
Name and address of the factory	<input type="checkbox"/> Additional information on page 2 CCSH Manufacturing Co., LTD 499, Kangyi Road, Kang Qiao Industrial Zone Pudong, Shanghai, China
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	Test class I/Type 1, Iimp: 12,5 kA; Test class II/Type 2, In: 20 kA; Uc: 150 Vac / 275 Vac / 320 Vac / 255 Vac, Up: 0,9 kV / 1,3 kV / 1,6 kV / 1,5 kV, Imax: 50 kA, Isccr: 50 kA, IP20
Trademark (if any)	
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	DAC1-13(S)-10-XYZ, DAC1-13(S)-20-XYZ, DAC1-13(S)-30-XYZ DAC1-13(S)-40-XYZ, DAC1-13(S)-11-XYZ, DAC1-13(S)-31-XYZ Note 1: "XYZ" could be 150, 275 or 320 which corresponds to the voltage rating. Note 2: S represents the remote signalling function offered.
Additional information (if necessary may also be reported on page 2)	<input type="checkbox"/> Additional information on page 2
A sample of the product was tested and found to be in conformity with	IEC 61643-11:2011 National differences: EU Group Differences
As shown in the Test Report Ref. No. which forms part of this Certificate	6062366.50 to 6062366.52

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.  
Meander 1051, NL-6825 MJ Arnhem, Netherlands