



Ref. Certif. No.

HU-003267

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

**CB TEST CERTIFICATE**

|   |   |
|---|---|
| Product   | PV Surge Protective Device  |
| Name and address of the applicant   | Wenzhou Arrester Electric Co., Ltd.<br>5th FL, No. 666 Yaming Road,<br>Xiangyang Industry Park, Liushi, Yueqing, 325604 Zhejiang,<br>P.R. China   |
| Name and address of the manufacturer                                      | Wenzhou Arrester Electric Co., Ltd.<br>5th FL, No. 666 Yaming Road,<br>Xiangyang Industry Park, Liushi, Yueqing, 325604 Zhejiang,<br>P.R. China   |
| Name and address of the factory   | Wenzhou Arrester Electric Co., Ltd.<br>5th FL, No. 666 Yaming Road,<br>Xiangyang Industry Park, Liushi, Yueqing, 325604 Zhejiang,<br>P.R. China   |
| Ratings and principal characteristics                                     | In: 20 kA; I <sub>max</sub> : 40 kA; I <sub>scpv</sub> : 2 kA<br>1)2): I <sub>imp</sub> (10/350 μs): 6.25 kA; I <sub>total</sub> (10/350 μs): 12.5 kA<br>U <sub>cpv</sub> : 1)3): 1000 V DC(+/-); 725 V DC(+/PE, -/PE)<br>Up: 1)3): 4.75 kV(+/-); 2.5 kV(+/PE, -/PE)<br>U <sub>cpv</sub> : 2)4): 1000 V DC<br>Up: 2)4): 4.0 kV(+/-, +/PE, -/PE) |
| Trademark (if any)  | LSP   |
| Customer's Testing Facility (CTF) Stage used                              | N/A   |
| Model / Type Ref.   | 1) FLP-PV1000G-S, FLP-PV1000G<br>2) FLP-PV1000-S, FLP-PV1000<br>3) SLP-PV1000G-S, SLP-PV1000G<br>4) SLP-PV1000-S, SLP-PV1000  |
| Additional information (if necessary may also be reported on page 2)      | Detailed information refer to test report 50433806 001  |
| A sample of the product was tested and found to be in conformity with     | IEC 61643-31:2018   |
| As shown in the Test Report Ref. No. which forms part of this Certificate | 50433806 001  |

This CB Test Certificate is issued by the National Certification Body



TÜV Rheinland InterCert Kft., MEEI Division  
H-1143 Budapest, Gizella út 51-57., Hungary  
Web:www.tuv.com

Date: 2021-03-19

Signature:

Wencai Zhang