

**IEC****IECEE**  
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TM

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.  
5th FL, No. 666 Yaming Road,  
Xiangyang Industry Park, Liushi, Yueqing 325604 Zhejiang,  
P.R. China

Name and address of the manufacturer

Wenzhou Arrester Electric Co., Ltd.  
5th FL, No. 666 Yaming Road,  
Xiangyang Industry Park, Liushi, Yueqing 325604 Zhejiang,  
P.R. China

Name and address of the factory

Wenzhou Arrester Electric Co., Ltd.  
5th FL, No. 666 Yaming Road,  
Xiangyang Industry Park, Liushi, Yueqing 325604 Zhejiang,  
P.R. China

Ratings and principal characteristics

In: 20kA; I<sub>max</sub>: 40kA; I<sub>scpv</sub>: 2 kA  
1)2): I<sub>imp</sub>(10/350 μs): 6.25 kA; I<sub>total</sub>(10/350 μs): 12.5 kA  
U<sub>cpv</sub>: 1)3): 1000V DC(+/-); 725 V DC(+/PE, -/PE)  
U<sub>p</sub>: 1)3): 4.75 kV(+/-); 2.5 kV(+/PE, -/PE)  
U<sub>cpv</sub>: 2)4): 1000 V DC  
U<sub>p</sub>: 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  
2) FLP-PV1000-S, FLP-PV1000  
3) SLP-PV1000G-S, SLP-PV1000G  
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

**TÜVRheinland**®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