

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

CB TEST CERTIFICATE

Product	PV Surge Protector 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
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	Nominal discharge current (In): 20kA; Max. impulse current (Imax): 40kA; Max. discharge current (Iimp): 1), 2): 6.25kA; Total Discharge Current 10/350 (Itotal): 1) 2): 12.5kA; Max. continuous operation voltage (UcPV): 1), 3): 1500V DC (DC+ to DC-), 1100V DC (DC+/DC- to PE), 2), 4): 1500V DC (DC+ to DC-, DC+/DC- to PE); Voltage protect level (Up): 1), 3): 7.25kV (DC+ to DC-), 3.75kV (DC+/DC- to PE), 2), 4): 5.2kV (DC+ to DC-, DC+/DC- to PE); Modes of protection: DC+ to PE, DC- to PE, DC+ to DC-; IP code: IP20; (see Test Report for further ratings)
Trademark / Brand (if any)	LSP
Customer's Testing Facility (CTF) Stage used	---
Model / Type Ref.	1) FLP-PV1500G-S, FLP-PV1500G 2) FLP-PV1500-S, FLP-PV1500 3) SLP-PV1500G-S, SLP-PV1500G 4) SLP-PV1500-S, SLP-PV1500
Additional information (if necessary may also be reported on page 2)	---
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	20071621A

This CB Test Certificate is issued by the National Certification Body



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Date: 2020-10-12

Signature:

Gabor Kassai