

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

CB TEST CERTIFICATE

Product

surge protector (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

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

Ratings and principal characteristics

Nominal discharge current (In): 20kA;
 Max. discharge current (Imax): 50kA;
 Max. impulse current (Iimp): 1)&2): 12.5kA (L-N),
 50kA (N-PE), 3)&4): 7kA (L-N), 25kA (N-PE);
 Max. continuous operation voltage (Uc): AC 275V (L-N/PE),
 AC 255V (N-PE);
 Voltage protect level (Up): 1.5kV;
 Modes of protection: 1)&3): L-N, N-PE; 2)&4): L-PE, N-PE
 IP code: IP20; short-circuit current rating(Isc cr): 25kA
 (see Test Report for further ratings)

Trademark / Brand (if any)

LSP

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

- 1) FLP12,5-275/1+1, FLP12,5-275/1S+1, FLP12,5-275/2+1,
FLP12,5-275/2S+1, FLP12,5-275/3+1, FLP12,5-275/3S+1;
- 2) FLP12,5-275/1, FLP12,5-275/1S, FLP12,5-275/2,
FLP12,5-275/2S, FLP12,5-275/3, FLP12,5-275/3S;
FLP12,5-275/4, FLP12,5-275/4S;
- 3) FLP7-275/1+1, FLP7-275/1S+1, FLP7-275/2+1,
FLP7-275/2S+1, FLP7-275/3+1, FLP7-275/3S+1,
- 4) FLP7-275/1, FLP7-275/1S, FLP7-275/2, FLP7-275/2S,
FLP7-275/3, FLP7-275/3S, FLP7-275/4, FLP7-275/4S,

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 61643-11:2011

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

19082221A

This CB Test Certificate is issued by the National Certification Body