



Product Service

CERTIFICATE

No. Z1 11 06 77124 004

Holder of Certificate: Shanghai Citel Electronics Co., Ltd.

499, Kangyi Road, Kangqiao Industrial Zone, Pudong
201315 Shanghai
PEOPLE'S REPUBLIC OF CHINA

Production Facility(ies): 77124

Certification Mark:



Product: Surge protection equipment
Surge protective device

Model(s): DS50VGPV-500, DS50VGPV-600,
DS50VGPV-800, DS50VGPV-1000

Parameters:	Max. continuous operating voltage (Uc):	DS50VGPV-500: 600Vdc DS50VGPV-600: 800Vdc DS50VGPV-800: 1000Vdc DS50VGPV-1000: 1200Vdc
	Nominal discharge current (In):	20kA
	Max. discharge current (Imax):	40kA
	Voltage protection level (Up):	DS50VGPV-500: 2.5kV DS50VGPV-600: 2.5kV DS50VGPV-800: 3.4kV DS50VGPV-1000: 3.6kV
	SPD type:	Type 2
	Degree of protection:	IP20
	Temperature range:	-50°C ~ +85°C

Tested according to: IEC 61643-1:2005

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 704101155105-00

Date, 2011-06-14

(Roy Yongjun Xue)

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