

CERTIFICATE OF COMPLIANCE

Certificate Number 20181127-E312191
Report Reference E312191-20071206
Issue Date 2018-NOVEMBER-27

Issued to: SUZHOU GOOD-ARK ELECTRONICS CO LTD
TONGAN ECONOMIC DEVELOPMENT ZONE
31 TONG XI RD
SUZHOU,JIANGSU 215153 CHINA

This certificate confirms that representative samples of COMPONENT - ISOLATED LOOP CIRCUIT PROTECTORS

See Addendum Page

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

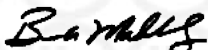
Standard(s) for Safety: UL497B, The Standard for Data Communications and Fire Alarm Circuits,

Additional Information: See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

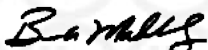
Certificate Number 20181127-E312191
Report Reference E312191-20071206
Issue Date 2018-NOVEMBER-27

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Models/Product

Transient voltage surge suppressors, surface mount type, Part Nos. SMAJ5.0-SMAJ48, may be followed by A, C, or CA; P4SMA6.8-P4SMA56, may be followed by A, C, or CA; SMBJ5.0-SMBJ70, may be followed by A, C, or CA; P6SMB6.8-P6SMB82, may be followed by A, C, or CA; SMCJ5.0-SMCJ170, may be followed by A, C, or CA; 1.5SMC6.8-1.5SMC200, may be followed by A, C, or CA.

All part nos. may be prefixed or suffixed with any combination of characters for customer requirements.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>

