

**Certificate Number:** 

UL-US-2124207-5

**Report Reference:** 

E517074-20210428

**Issue Date:** 

2023-12-22

Issued to:

YANGZHOU YANGJIE ELECTRONIC TECHNOLOGY CO LTD 26 Pioneer Park

Weiyang Economic Zone Yangzhou, Jiangsu Sheng 225000 China

This certificate confirms that representative samples of:

QVGQ2 - Isolated Loop Circuit Protectors - Component

See Addendum Page for Product Designation(s).

Have been evaluated 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.

UL 497B, 4th Ed., Issue Date: 2004-06-14, Revision Date: 2017-02-10

Additional Information:

See the UL Online Certifications Directory at <a href="https://iq.ulprospector.com">https://iq.ulprospector.com</a> for additional information.

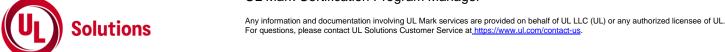
This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL 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.



**UL Mark Certification Program Manager** 



## CERTIFICATE OF COMPLIANCE

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

Model	Product Description
Surface Mount Transient Voltage Suppressors,	Surface Mount Transient Voltage
1.0SMB, followed by 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13, 15,	Suppressors
16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56, 62,	
or 68, followed by A or CA, may be followed by Q, may	
be followed by #, may be followed by &.	
Surface Mount Transient Voltage Suppressors,	Surface Mount Transient Voltage
1.5SMC, followed by 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13,	Suppressors
15, 16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56,,	
62, 68, 75, 82, 91, 100, 110, 120, 130, 150, 160, 170,	
180, 200, 220, 250, 300, 350, 380, 400, 440, 500, 520,	
550, or 600, followed by A or CA, may be followed by Q,	
may be followed by #, may be followed by &.	
Surface Mount Transient Voltage Suppressor,	Surface Mount Transient Voltage
5.0SMDJ, followed by 11, 12, 13, 14, 15, 16, 17, 18, 19,	Suppressors
20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58,	
60, 64, 70, 75, 78, 80, 85, 90, 100, 110, 120, 130, 140,	
150, 160, 170, 180, or 190, may be followed by A, C, or	
CA, may be followed by Q and/or H, may be followed by	
#, may be followed by &.	
5.0SMDJ, followed by 200, 220, 2250, 300, 350, 400, or	
440, followed by A or CA, may be followed by Q and/or	
H, may be followed by #, may be followed by &.	
Surface Mount Transient Voltage Suppressors,	Surface Mount Transient Voltage
P4SMA, followed by 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13, 15,	Suppressors
16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56, 62,	
68, 75, 82, 91, 100, 110, 120, 130, 150, 160, 170, 180,	
200, or 220, followed by A or CA, may be followed by Q,	
may be followed by #, may be followed by &.	
Surface Mount Transient Voltage Suppressors,	Surface Mount Transient Voltage
P6SMB, followed by 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13, 15,	Suppressors
16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56, 62,	
68, 75, 82, 91, 100, 110, 120, 130, 150, 160, 170, 180,	
200, 220, 250, or 300, followed by A or CA, may be	
followed by Q, may be followed by #, may be followed by	
&.	
Surface Mount Transient Voltage Suppressors,	Surface Mount Transient Voltage
SMA6J, followed by 5.0, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0,	Suppressors

**David Piecuch** 

**UL Mark Certification Program Manager** 

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10, 90, 100, 110, 120, or 130, followed by A, may be	
followed by Q, may be followed by #, may be followed by	
&.	
followed by 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24,	
26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70,	
75, 78, 80, 85, followed by A or CA, may be followed by	
Q, may be followed by #, may be followed by &.	
Surface Mount Transient Voltage Suppressors,	Surface Mount Transient Voltage
SMAJ, followed by 5.0, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0,	Suppressors
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24, 26, 28,	очьь.
30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78,	
80, 85, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180,	
190, 200, 220, 250, 300, 350, 400, OR 440 followed by	
A or CA, may be followed by Q, may be followed by #,	
may be followed by &.	
Surface Mount Transient Voltage Suppressors,	Surface Mount Transient Voltage
SMB10J, followed by 5.0, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0,	Suppressors
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24, 26, 28,	Ouppressors
30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78,	
80, or 85, followed by A or CA, may be followed by Q,	
may be followed by #, may be followed by &.	
Surface Mount Transient Voltage Suppressor,	Surface Mount Transient Voltage
SMB15J, followed by 15, 16, 17, 18, 19, 20, 22, 24, 26,	
	Suppressors
28, 30, 33, 36, 40, 43, 45, 48, 51, 54, or 58, followed by A or CA, may be followed by Q, may be followed by #,	
may be followed by 4, may be followed by #,	
Surface Mount Transient Voltage Suppressor,	Surface Mount Transient Voltage
	Surface Mount Transient Voltage
SMB20J, followed by 20, 22, 24, 26, 28, 30, 33, 36, 40,	Suppressors
43, 45, 48, 51, 54, or 58, followed by A or CA, may be	
followed by Q, may be followed by #, may be followed by	
&.	Conform Mount Transient Valtage
Surface Mount Transient Voltage Suppressors,	Surface Mount Transient Voltage
SMBJ, followed by 5.0, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0,	Suppressors
10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24, 26, 28,	
30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78,	
80, 85, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180,	
190, 200, 220, 250, 300, 350, 400, or 440, followed by A	
or CA, may be followed by Q, may be followed by #, may	
be followed by &.	O ( M ) T   1   11   11
Surface Mount Transient Voltage Suppressors,	Surface Mount Transient Voltage
SMC20J, followed by 20, 22, 24, 26, 28, 30, 33, 36, 40,	Suppressors
43,45, 48, 51, 54, or 58, followed by A or CA, may be	
followed by Q, may be followed by #, may be followed by	
&.	



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Surface Mount Transient Voltage Suppressors, SMCJ, followed by 5.0, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 80, 85, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 220, 250, 300, 350, 400, or 440, followed by A or CA, may be followed by Q, may be followed by #, may be followed by &.	Surface Mount Transient Voltage Suppressors
Surface Mount Transient Voltage Suppressor, SMDJ, followed by 5.0, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 24, 26, 28, 30, 33, 36, 40, 43, 45, 48, 51, 54, 58, 60, 64, 70, 75, 78, 80, 85, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180, or 190, may be followed by A, C, or CA, may be followed by Q, may be followed by #, may be followed by &.  followed by 200, 220, 250, 300, 350, 400, or 440, followed by A or CA, may be followed by Q, may be followed by #, may be followed by &.	Surface Mount Transient Voltage Suppressors

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