









201726 201VZL430354 - Wiring, Printed - Component



ZPMV2.E490354
Wiring, Printed - Component

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Wiring, Printed - Component

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O-LEADING SUPPLY CHAIN CO LIMITED

E490354

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Room 1313
Huizhou, Guangdong 516211, CHINA

	Cond Width			SS/ DS/	Area Diam	Solder		Flame	RoHS	C	
	Min	Max	Max			Temp	Class				
Min	Edge	Thk	DS/	Thk	Temp	Class	DSR	I			
Typ	max(in)	mm(in)	mil(mm)	DSO	max(in)	C	sec	C	Class	DSR	I
Multi-layer (mass laminate) printed wiring boards.											
O-LEADING-401											
	0.2 (0.004)	0.3 (0.012)	34 (0.34)	D6	12.7 (0.5)	260	10	130	V-0	-	-
O-LEADING-407											
	0.08 (0.003)	0.2 (0.008)	17 (0.67)	D5	9.2 (0.4)	260	10	130	V-0	NI	-
Multi-layer printed wiring boards.											
O-LEADING-408											
	0.125 (0.005)	0.125 (0.005)	12 (0.47) min:1.25	D6	50.8 (2.0)	260	20	130	V-0	NI	*
Single layer printed wiring boards.											
O-LEADING-002											
	0.76 (0.015)	1.14 (0.045)	34 (1.34)	S5	19.1 (0.8)	260	10	105	V-0	NI	-
O-LEADING-003											
	0.38 (0.015)	1.14 (0.045)	34 (1.34)	S5	19.1 (0.8)	260	10	130	V-0	▲	-
O-LEADING-033											
	0.15 (0.006)	0.3 (0.012)	34 (1.34)	S5	25.4 (1.0)	260	10	120	V-0	NI	-
O-LEADING-205											
	0.1 (0.004)	0.3 (0.012)	34 (1.34)	D6	69.6 (2.7)	260	10	130	V-0	NI	-
O-LEADING-206											
	0.15 (0.006)	0.33 (0.013)	17 (0.67)	D5	69.6 (2.7)	260	10	130	V-0	NI	-

* - CTI marking is optional and may be marked on the printed wiring board.

Marking: Company name or file number and type designation. May be followed by a suffix to denote factory identification or burning test classification.
Last updated on 2017-01-27

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http://www.ul.com/ulcertification/UL60718RMS/ewg/ulcert/ZPMV2.E490354/Component/Wiring,Printed-Component/10



Test Report

No. CANEC1805164701

Date: 03 Apr 2018

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Test Results:

Test Part Description:

Specimen No. **SGS Sample ID** **Description**
SN1 CAN18-051647.001 Green "PCB"

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Test Method: With reference to IEC 62321-4:2014+A1:2017, IEC62321-5:2013, IEC62321-7-2:2017, IEC 62321-6:2015 and IEC62321-8:2017, analyzed by ICP-OES, UV-Vis and GC-MS.

Test Item(s)	Limit	Unit	MDL	Det
Cadmium (Cd)	100	mg/kg	2	ND
Lead (Pb)	1,000	mg/kg	2	9
Mercury (Hg)	1,000	mg/kg	2	ND
Hexavalent Chromium (CrVI)	1,000	mg/kg	8	ND
Sum of PBBs	1,000	mg/kg	-	ND
Monobromobiphenyl	-	mg/kg	5	ND
Dibromobiphenyl	-	mg/kg	5	ND
Tribromobiphenyl	-	mg/kg	5	ND
Tetrabromobiphenyl	-	mg/kg	5	ND
Pentabromobiphenyl	-	mg/kg	5	ND
Hexabromobiphenyl	-	mg/kg	5	ND
Heptabromobiphenyl	-	mg/kg	5	ND
Octabromobiphenyl	-	mg/kg	5	ND
Nonabromobiphenyl	-	mg/kg	5	ND
Decabromobiphenyl	-	mg/kg	5	ND
Sum of PBDEs	1,000	mg/kg	-	ND
Monobromodiphenyl ether	-	mg/kg	5	ND
Dibromodiphenyl ether	-	mg/kg	5	ND
Tribromodiphenyl ether	-	mg/kg	5	ND
Tetrabromodiphenyl ether	-	mg/kg	5	ND
Pentabromodiphenyl ether	-	mg/kg	5	ND



SGS is pleased to announce the launch of its new RoHS testing services. The new services are designed to meet the needs of manufacturers and suppliers of electronic products. The new services are designed to be cost-effective and efficient. The new services are designed to be reliable and accurate. The new services are designed to be fast and easy to use. The new services are designed to be flexible and scalable. The new services are designed to be secure and confidential. The new services are designed to be compliant with all applicable laws and regulations. The new services are designed to be in line with the latest industry standards. The new services are designed to be of the highest quality. The new services are designed to be of the highest integrity. The new services are designed to be of the highest professionalism. The new services are designed to be of the highest expertise. The new services are designed to be of the highest skill. The new services are designed to be of the highest knowledge. The new services are designed to be of the highest experience. The new services are designed to be of the highest reputation. The new services are designed to be of the highest credibility. The new services are designed to be of the highest trust. The new services are designed to be of the highest confidence. The new services are designed to be of the highest assurance. The new services are designed to be of the highest peace of mind. The new services are designed to be of the highest satisfaction. The new services are designed to be of the highest excellence. The new services are designed to be of the highest achievement. The new services are designed to be of the highest success. The new services are designed to be of the highest glory. The new services are designed to be of the highest honor. The new services are designed to be of the highest respect. The new services are designed to be of the highest esteem. The new services are designed to be of the highest regard. The new services are designed to be of the highest admiration. The new services are designed to be of the highest appreciation. The new services are designed to be of the highest gratitude. The new services are designed to be of the highest thankfulness. The new services are designed to be of the highest praise. The new services are designed to be of the highest commendation. The new services are designed to be of the highest approval. The new services are designed to be of the highest endorsement. The new services are designed to be of the highest recommendation. The new services are designed to be of the highest support. The new services are designed to be of the highest backing. The new services are designed to be of the highest assistance. The new services are designed to be of the highest aid. The new services are designed to be of the highest help. The new services are designed to be of the highest support. The new services are designed to be of the highest backing. The new services are designed to be of the highest assistance. The new services are designed to be of the highest aid. The new services are designed to be of the highest help.

SGS is a member of the SGS Group (SGS SA)

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