

Test Report

No.: CANEC25027088201

Date: Nov 06, 2025

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Client Name: DONGGUAN CAMBRIDGE ELECTRICAL MANUFACTURING CO., LTD

Client Address: 102,NO.36 QULING 1ST ROAD,LIAOBU TOWN,DONGGUAN CITY,GUANGDONG PROVINCE

Sample Name: Powder spraying

Model No.: FA23V60L

Client Ref. Information: Please see attachment

The above sample(s) and information were provided by the client.

SGS Job No.: SZP25-055794

Sample Receiving Date: Nov 03, 2025

Testing Period: Nov 03, 2025 ~ Nov 05, 2025

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
Part 1303, Title 16, Code of Federal Regulations, Chapter II - Consumer Products Safety Commission of U.S.A.-Lead in paint/similar surface coating material	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Allie Chen

Allie Chen
Approved Signatory

Scan to see the report



15AC32FC



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN25-0270882-0001.C001	Black coating on metal

Remarks:

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

Part 1303, Title 16, Code of Federal Regulations, Chapter II - Consumer Products Safety Commission of U.S.A.-Lead in paint/similar surface coating material

Test Method: With reference to CPSC-CH-E1003-09.1, analysis was performed by AAS/ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A1
Lead(Pb)	0.009	%	0.0020	0.0022
Conclusion				Pass

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



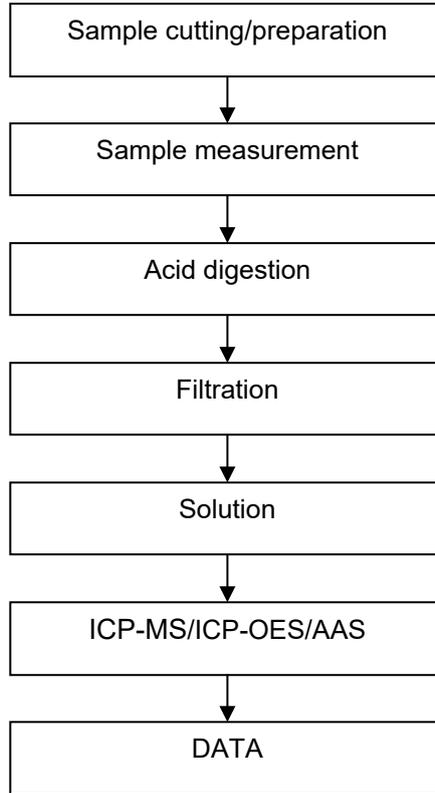
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 Guangzhou Branch, Inspection & Testing Services

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Elements Testing Flow Chart



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Attachment:

FA23V60L or FA23V60L-Cx or FA23V60L-x; FA18V60L or FA18V60L-Cx or FA18V60L-x;
 FA42V60L or FA42V60L-Cx or FA42V60L-x ; FA23V60 or FA23V60-Cx or FA23V60-x ;
 FA26V60L or FA26V60L-Cx or FA26V60L-x ;
 FA26V60 or FA26V60-Cx or FA26V60-x ; FA26V60A or FA26V60A-Cx or FA26V60A-x
 FA30V60 or FA30V60-Cx or FA30V60-x ; Exxyy, Exxyy-x or Exxyy-Cx series; GxxxK08yyy or GxxxK08yyy-ff series;
 GxxxR16yyy or GxxxR16yyy -ff series; RVxxxzz80yyy or RVxxxzz80yyy-ff series;
 xxx22-yyy or xxx22-yyy-ff series ; ZFxxxzz03yyy or ZFxxxzz03yyy-ff series ; NTxxxzz09yy or NTxxxzz09yy-ff series

The letter code in above new type designation listed as below:

(1). "xx" denotes unit size: 25, 35, 42, 48 or 52;

"yy" denotes decorative effect: "WF"-straight glass, "W"-wood, "MR"-mirror surface, "C"-arc-shaped or multicolor;

(2). "xxx" denotes unit size: 18, 23, 26, 28, 30, 33, 36, 42, 48, 50,60, 72, 74,96 or 100;

(3). "yyy" denotes height: "H"-high, "M"-middle, "L"-low, "F"-free size, "S"-small, "FG,CG or CCG"-the height of the Wall brick;

(4). "ff" denotes x, C, Cx,Px,Vx,Dx, NR, NRx, MT, MTx, BB, HB, FB, SB:Sx,Wx,Gx,lx,Tx,Ax.

"C"-arc-shaped or multicolor;

"NR"-low-level model

"MT"-simple model

"BB, HB, FB, SB"-the color of the Wall brick

(5). "zz" denotes ember decorative effect: "P"- deep ember, "D"- glass frame, "V"- steel frame.

The suffix "x" denotes 1~20 and the different numbers indicated different customer or frame colors .

KD100-ff, KD100-ff-x series : "ff"denoteszz, Czz, Tzz, Gzz, MTzzand "zz"= 23, 26, 30.

LPxxV05yy or LPxxV05yy-ff series:"xx"denotes 12, 13, 15;"yy"= S (small), R(reduction), T (Tiny), L;"ff"denotes x, Cx, NR, NRx, MT, MTx, Wx, Gx, x= 1~20.

SXXZZYY, SXXZZYY-FF, SXXZZYY-NR FF, SXXZZYY-MT FFNote:XX=18, 24; ZZ=P or V; YY=1~9;

FF=01~20; NRmeans ON-OFF switch type; MTmeans simple designwithout digit display.

TXXZZYY, TXXZZYY-FF, TXXZZYY-NR FF, TXXZZYY-MT FF, PD20-ff, PD20-ff-F

Note:XX=15, 20, 24; ZZ=P or V; YY=1~9; FF=01~20;ff=zz, Czz, Tzz, Gzz, MTzz&zz=20, 23,26; NRmeans ON-OFF switch

type; MTmeans simple design key



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Sample Photo:



SGS authenticate the photo on original report only
*** End of Report ***



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Guangzhou Branch Technical Services Laboratory

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