

Test Report

No.: SZXEC25001642102

Date: May 20, 2025

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Client Name: SHENZHEN JDT FUSE INDUSTRIAL CO., LTD.

Client Address: 5/F, BUILDING 23, LONGBI INDUSTRIAL ZONE, BANTIAN STREET, LONGGANG DISTRICT, SHENZHEN

Sample Name: PPTC Resettable fuse R-TYPE (A30-090)

Model No.: A30-110

Client Ref. Information: A6/AR6/A16/AR16/A16H/A30/A60/A72/A120/A130/A240/A250/A260/A600

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

SGS Job No.: SZP25-023254

Sample Receiving Date: May 13, 2025

Testing Period: May 13, 2025 ~ May 20, 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
Halogen	See Results

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

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May Bei

Approved Signatory

Scan to see the report



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

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SZX25-0016421-0001.C001	"PPTC Resettable fuse R-TYPE (A30-090)" (mixed)

Remarks:

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

Halogen

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

Test Item(s)	Unit(s)	MDL	A1
Fluorine(F)	mg/kg	20	ND
Chlorine(Cl)	mg/kg	50	115
Bromine(Br)	mg/kg	50	ND
Iodine(I)	mg/kg	50	ND

Remark: The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value and only for reference.

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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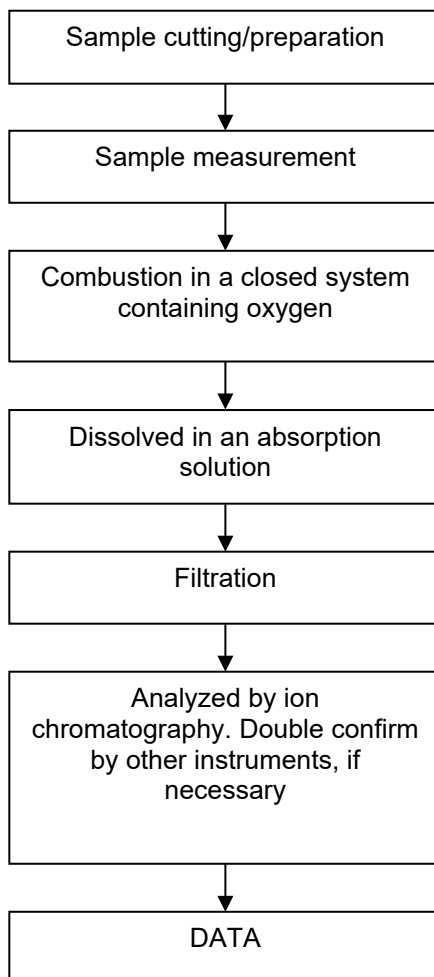
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Halogen Testing Flow Chart



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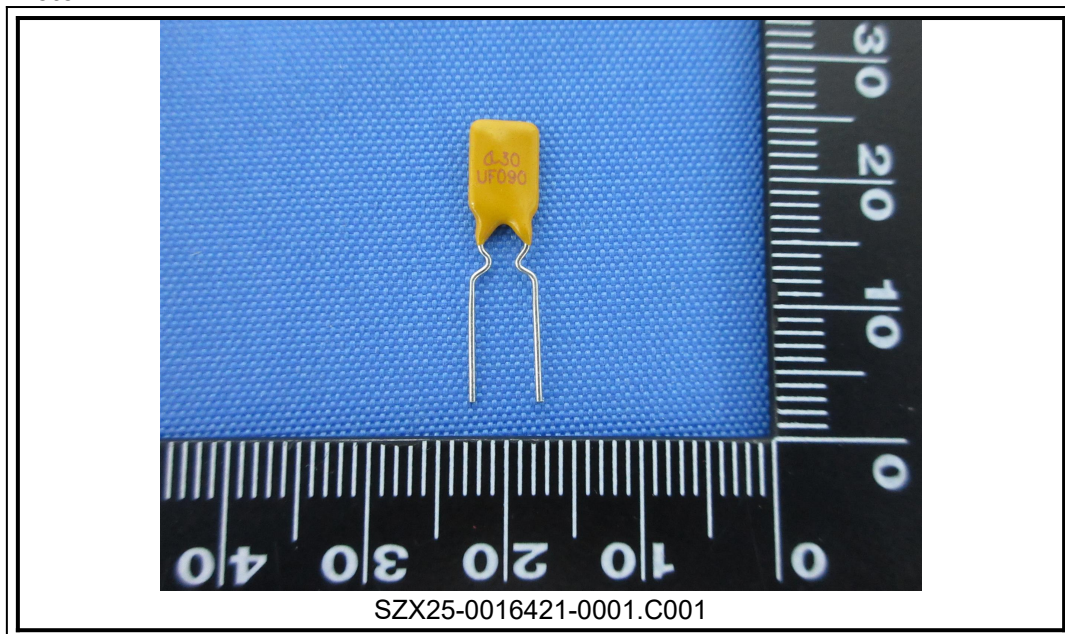
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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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