

Agency Information

This certificate is only used for web browsing, proving that the SETsafe | SETfuse product has been certified.

For the full version, please contact: sales@SETfuse.com

Thank you for your support.

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50592470

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*

Unser Zeichen *Our Reference*
05-RBI-CN23XDHN 001

Ausstellungsdatum
05.07.2023

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*

Xiamen Set Electronics Co., Ltd.
No.8067, Xiangnan Xi Road, Xiamen
Torch High-Tech Industrial Develop-
ment Zone, Xiangnan Industry District
Xiamen
Fujian
P.R. China

Fertigungsstätte *Manufacturing Plant*

SETfuse (Xi'an) Electronics Co.,Ltd.
No. 10 Building 2 Floor,
Western Cloud Vally 3
Stage, Fengxi New City, Xixian New Area
Xi'an,
712046 Shaanxi
P.R. China

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

IEC 60269-1:2006+A1+A2
IEC 60269-7:2021

**Zertifiziertes Produkt (Geräteidentifikation)
*Certified Product (Product Identification)***

**Lizenzentgelte - Einheit
*License Fee - Unit***

Fuse Link (Low-voltage Fuse for the protection of batteries and battery systems)

Type Designation : LFR20S-xA-BT 12
x = 32, 40, 50, 63, 80, 100, 125,
160, 200 or 250
Trademark : SET SETsafe SETfuse
Rated Voltage : DC 150V
Rated Current (In) : 32A, 40A, 50A, 63A, 80A, 100A,
125A, 160A, 200A, 250A
Rated Breaking Capacity : 50kA
Minimum breaking capacity: 5In
Rated Power Dissipation : See appendix 1
Dimension or Size : See appendix 1
Arc Voltage Limits : 2000V (peak value)
Breaking range and Utilization category : aBat

Remark : The labelling requirements acc. to EU Directive 2001/95 have to be observed for distribution within the EEA.

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ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.



Zertifizierungsstelle

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