

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50528738

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*
W.R.Y.

Unser Zeichen *Our Reference*
01-DJL-CN210ICD 001

Ausstellungsdatum *Date of Issue*
21.12.2021
(day/month/yr)

Genehmigungsinhaber *License Holder*
Galaxy Res Co., Ltd.
Century Center,
33-55 Au Pui Street
Fotan, Shantin
Hong Kong

Fertigungsstätte *Manufacturing Plant*
Galaxy Res Co., Ltd.
Century Center,
33-55 Au Pui Street
Fotan, Shantin
Hong Kong

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*
EN IEC 60947-3:2021

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Switch-disconnector (Firefighter Safety Switch)

Type Designation : 1) BPE-FFSS.1-63D 8
2) BPE-FFSS-S1 BPE-FFSS-S2 BPE-FFSS-S3
(BPE)

Ambient Temperature : -40°C to +85°C

Method of Operation : Independent manual operation
(with motor operator)

Utilization Category : DC-PV2

Polarity : No polarity

Number of Poles : 4/6/8 layers

Rated Operational Voltage (Ue)
and Rated Current (Ie) : DC300V/63A; DC600V/63A;
DC800V/63A; DC1000V/63A;
DC1100V/63A; DC1200V/63A;
DC1350V/55A; DC1500V/50A

Rated Insulation Voltage (Ui) : 1500V

Impulse Withstand Voltage Uimp: 8,0kV

Conventional Free Air

Thermal Current (Ith) : 1) 63A

Continued on page 0002

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.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Zertifizierungsstelle



Wencan Zhang

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50528738

Blatt *Sheet*
0002

Ihr Zeichen *Client Reference*
W.R.Y.

Unser Zeichen *Our Reference*
01-DJL-CN210ICD 001

Ausstellungsdatum *Date of Issue*
21.12.2021
(day/mo/yr)

Genehmigungsinhaber *License Holder*
Galaxy Res Co., Ltd.
Century Center,
33-55 Au Pui Street
Fotan, Shantin
Hong Kong

Fertigungsstätte *Manufacturing Plant*
Galaxy Res Co., Ltd.
Century Center,
33-55 Au Pui Street
Fotan, Shantin
Hong Kong

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*
EN IEC 60947-3:2021

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Switch-disconnector (Firefighter Safety Switch)

Conventional Free Enclosed

Conventional Free Enclosed

Thermal Current (I_{the}) : 2) 63A

Rated Short-time Withstand
Current (I_{cm}) : 1000A, 1s

Capacity (I_{cm}) : 1500A

Rated Short-time Making
Degree of Protection : 1) IP20 (without enclosure)
2) IP66

Pollution Degree : 3

Suitability for Isolation : Yes

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.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com
Fax: +49 221 806-3935

Zertifizierungsstelle



Wencai Zhang

Galaxy Res Co., Ltd.

Date : 21.12.2021

Mr. Wang Renuan

Our ref. : DJL 01

Your ref.: W.R.Y.

Century Center,
33-55 Au Pui Street
Fotan, Shantin
Hong Kong

Ref : R TÜV-Mark Approval

Type of Equipment : Firefighter Safety Switch
Model Designation : See Certificate
Certificate No. : R 50528738 0001
Report No. : CN210ICD 001

Dear Mr. Wang Renuan,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProdSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area. In case you have a change regarding your involved local representative for the certificate, please inform us in due time.

With kind regards,

Certification Body



Wencai Zhang

cc: Galaxy Res Co., Ltd.

Enclosure

证书的详细资料请登陆www.tuvdotcom.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

CERTIFICATE



of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50528767 0001

Report No.: CN210ICD 001

Holder: Galaxy Res Co., Ltd.
Century Center,
Fotan,
Shantin,
Hong Kong

Product: Switch-disconnector
(Firefighter Safety Switch)

Identification: Type Designation: BPE-FFSS.1-63D BPE-FFSS-S1 BPE-FFSS-S2
(BPE) BPE-FFSS-S3

Serial No. ; Engineering samples

Remark: Issued in conjunction with TÜV Rheinland license
R 50528738 0001 to 0002.

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body

Date 21.12.2021



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may be used if all relevant and effective EC Directives are complied with.



Galaxy Res Co., Ltd.
Mr. Wang Renuan
Century Center,
33-55 Au Pui Street
Fotan, Shantin
Hong Kong

Date : 21.12.2021
Our ref. : DJL 01
Your ref.: W.R.Y.

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : Firefighter Safety Switch
Model Designation : See Certificate
Certificate No. : AN 50528767 0001
Report No. : CN210ICD 001

Dear Mr. Wang Renuan,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body


Wencai Zhang

CC: Galaxy Res Co., Ltd.

Enclosure

证书的详细资料请登陆 www.tuvdotcom.com 查阅, 或拨打我司客服热线 800 999 3668 / 400 883 1300 咨询