

Record ID: ZAF-RCC-0029482 | Product Type: Surge arresters for low-voltage systems | Standard: SANS 10142-1 | Test Standard: IEC 61643-11

Please note:

All fields

marked with **Legend:** = Success = Error (Please correct data entry) = Warning (Values are outside of expected range)

a () are

mandatory!

Regulatory Details

Record ID	ZAF-RCC-0029482
Product Registration Form Version	IEC 61643-11
Certificate Type	Regulatory Compliance Certificate (RCC)
Product Type	Surge arresters for low-voltage systems
Applicable Compulsory Specification	SANS 10142-1
Test Standard	IEC 61643-11
Product Registration Number	ZAF-RCC-0029482
Approved By	[REDACTED]
Evaluated By	[REDACTED]
Date Submitted	04/05/2026
Date Evaluated	04/14/2026
Date Pending	mm/dd/yyyy
Date Closed	mm/dd/yyyy
Date Approved	04/16/2026
Registration Expiry Date	04/16/2029

Expiry date is automatically set to three years from approval date. If you would like the approval to expire earlier then put in the earlier data here. Otherwise leave this date blank.

Date Revoked	mm/dd/yyyy
Renewal	No
Record Status	Approved
Status of Application Fees	Paid
Levy payments up to date	Yes
I declare that this application was processed in line with all the Departmental Approval Processes and Procedures	Yes

Applicant Details

Account ID Number	[REDACTED]
Company Name	Mphatso Manyamba
Trading As	EBB SA
Type of Company	Importer
Customs and Excise Importer Number	[REDACTED]
Company Registration Number	[REDACTED]
VAT Registration Number	
Customer Number	[REDACTED]

Director's Name

Director's ID/Passport

Mphatso Manyamba

Contact's Name	Mphatso Manyamba
Contact's Position	Director

Contact's Title Mr

Contact's Mobile [REDACTED]

Contact's Phone [REDACTED]

Contact's Fax

Contact's Email [REDACTED]

Name of Accounts Manager Mphatso Manyamba

Name of Compliance Manager Mphatso Manyamba

Company Physical Address [REDACTED]

Town/City Johannesburg

Province Gauteng

Country South Africa

Postal Code 2000

Company Postal Address [REDACTED]

Town/City Johannesburg

Province Gauteng

Country South Africa

Postal Code 2000

Product Identification

Product Description

Surge Protective Device

Brand Name

EBB

If your Brand is not reflected in the list, type your Brand name and hit enter.

Brand Website

http://www.example.com

This must be an external URL such as http://www.example.com

Model Number(s)

PZ-C 275/40/1P, PZ-C 275/40/1P+N, PZ-C 275/40/2P, PZ-C 275/40/3P, PZ-

All model numbers to be added here

Technical Rating (Uimp, Rated current, Rated voltage, & IP etc.)

TYPE 2 SPD, Uc: 275/385V~, In:20kA, Imax: 40kA, Up: 1.5kV/1.8kV

E.g. Ue = 250V, Ui = 1000V; Ie = 6, 10, 160A; Uimp = 12kV; Ics = 50kA; 50Hz; IP20

Explanation of naming of variations

Detail the naming conventions with respect to variations noted above.

Global Trade Item Numbers Universal Product Code (UPC) or International Article Number

Input value if known otherwise leave blank.

Manufacturer's Name

EBB d.o.o.

If multiple manufacturers, nominate the manufacturer where the largest portion of manufacturing of the product for the South African market takes place.

Country of Manufacture

Slovenia

Enter the names of any country where the final manufacture of this product may take place. Do not enter the names of countries where parts are manufactured.

Test Details

Note: Test reports must:

- be from an accredited facility
- be in IEC or otherwise approved format
- be in English
- include photographs of the product.

- be completed against the correct and most up to date standard.
- be less than 36 months old for new application and less than 60 months for a renewal application.

Which laboratory performed the testing?

Intertek Testing Services Shanghai

To add a new Test Laboratory click here. (/admin/structure/test_laboratory/add)
Please refresh this page once you have added a new laboratory, to update the list.

Town/City

Shanghai

Test Laboratory ID Number

L-000051

Test Laboratory Accreditation

2325

Test Standard used

IEC 61643-11

Indicate if the test standard used was the one nominated above or alternatively, one that is equivalent to that nominated above

Nominated Standard

If an equivalent standard was used you will be required later in this application to upload a declaration from the conformity assessment body confirming equivalence"

CB Certificate If Applicable

No

Number of Test Reports/Certificate Numbers

1

No	Test Report/Certificate Number	Test Report/Certificate Date	Test Report/Certificate
1		01/27/2026	Test report no 250800842SHA-001- Surge Protector Model PZ-C 275-40 (3).pdf (https://www.applianceregistrationdatabase.org.za/sites/default/files/safety_001-%20Surge%20Protector%20Model%20PZ-C%20275-40%20%283%29.pdf)

To upload a new file click Remove and then Browse..

File Uploads

Append a photograph of your product

Choose File No file chosen

Upload

One file only. 50 MB limit. Allowed types: png, gif, jpg, jpeg, pdf .


Product Equivalence Declaration

Choose File No file chosen

Upload

Declaration from the conformity assessment body that the product that is the subject of the registration (brand and model) is equivalent to that nominated in the test report - required upload only where the brand and model number noted in the test report is at variance to that noted in the registration application
One file only. 50 MB limit. Allowed types: pdf .

No Upload any other documents relevant to this application.

1	 Test report no 250800842SHA-001- Surge Protector Model PZ-C 275-40 (3).pdf (https://www.applianceregistrationdatabase.org.za/sites/default/files/safety_fu_9_other_1/Test%20report%20no%20250800842SHA-001-%20Surge%20Protector%20Model%20PZ-C%20275-40%20%283%29.pdf)	
Description		
<input type="text"/>		
Please add a description for your file. To upload a new file click Remove and then Browse..		
2	<input type="button" value="Choose File"/> No file chosen	<input type="button" value="Upload"/>
One file only. 50 MB limit. Allowed types: png, gif, jpg, jpeg, pdf .		
3	<input type="button" value="Choose File"/> No file chosen	<input type="button" value="Upload"/>
One file only. 50 MB limit. Allowed types: png, gif, jpg, jpeg, pdf .		
4	<input type="button" value="Choose File"/> No file chosen	<input type="button" value="Upload"/>
One file only. 50 MB limit. Allowed types: png, gif, jpg, jpeg, pdf .		
5	<input type="button" value="Choose File"/> No file chosen	<input type="button" value="Upload"/>
One file only. 50 MB limit. Allowed types: png, gif, jpg, jpeg, pdf .		

Fees and Declaration

Payment Type

Specify if you have a purchase order for the fees or have made a direct payment of the fees to the NRCS.

Fee payment receipt number

Registration fees must be payed in advance for this application. Insert the receipt number issued upon receipt of your fees here

Upload a copy of the receipt for payment of registration fees associated with this product registration

To upload a new file click Remove and then Browse..

Remarks to regulator regarding this application

Declaration

At the time of making this application I declare that I:

- am the Authorised Officer for the entity submitting the application
- am authorised by the applicant to make this application, to deal with all aspects of the registration process for the application and to bind the applicant accordingly;
- take full responsibility for the accuracy and completeness of the material that I have provided as part of this application

- understand that it is an offence to provide false or misleading information in this application;
- understand that by submitting this application that I make this declaration

By ticking the checkbox you confirm this declaration.

Comments

Comments to Regulator

Previous Findings/Comments

no findings/comments yet.