

THE NETHERLANDS
(N E D E R L A N D)



COMMUNICATION

Concerning⁽¹⁾:

- ~~=approval granted~~
- approval extended
- ~~- approval refused~~
- ~~- approval withdrawn~~
- ~~- production definitely discontinued~~

of a type of ~~electrical~~/electronic sub-assembly⁽¹⁾ with regard to Regulation number 10.

Approval number: E4*10R06/02*4307*01

- | | | |
|------|--|---|
| 1. | Make (trade name of manufacturer) | : Victron Energy B.V. |
| 2. | Type and general commercial description(s) | Charger, Model:
: <u>Blue Smart IP67 Charger 24/?? (1???) 230V ???????</u> |
| 3. | Means of identification of type, if marked on the vehicle/component /separate technical unit ⁽¹⁾ | <ul style="list-style-type: none"> - <u>Blue Smart IP67 Charger 24/8(1) 230V CEE 7/7</u> - <u>Blue Smart IP67 Charger 24/12(1+Si) 230V CEE 7/7</u> : - <u>Blue Smart IP67 Charger 24/12(1) 230V CEE 7/7</u> - <u>Blue Smart IP67 Charger 24/12(1) 230V UK</u> |
| 3.1. | Location of that marking | : Label on side of the housing |
| 4. | Category of vehicle | : All |
| 5. | Name and address of manufacturer | : Victron Energy B.V.
De Paal 35
1351 JG Almere
The Netherlands |
| 6. | In the case of components and separate technical units, location and method of affixing of the approval mark | : <u>Screen printing on front of the housing</u> |
| 7. | Address(es) of assembly plant(s) | : |
| 8. | Additional information (where applicable) | : see Appendix below |



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9. Technical service responsible for carrying out the tests : TÜV Rheinland Nederland B.V.
: Eiberkamp 10
9351 VT Leek
The Netherlands
10. Date of test report : 24-02-2023
11. Number of test report : NL234GYS 001
12. Remarks (if any) : see Appendix
13. Place : Zoetermeer
14. Date : 09 March 2023
15. Signature : 

L. Vellekoop
16. The index to the information package lodged with the approval authority, which may be obtained on request, is attached.
17. Reasons for extension : Design and documentation update including update to ECE revision 10R-06

⁽¹⁾ Strike out what does not apply.

APPENDIX

to type-approval communication form number: E4*10R06/02*4307*01

concerning the type-approval of an ~~electrical~~/electronic sub-assembly⁽¹⁾ under Regulation number 10.

1. Additional information :
 - 1.1. Electrical system rated voltage : 24 V ... ~~pos./neg.~~ ground⁽¹⁾
 - 1.2. This ESA can be used on any vehicle type with the following restrictions : None
 - 1.2.1. Installation conditions, if any : Not applicable
 - 1.3. This ESA can be used only on the following vehicle types : All
 - 1.3.1. Installation conditions, if any : Not applicable
 - 1.4. The specific test method(s) used and the frequency ranges covered to determine immunity were : ESA is Not Safety Related. Radiated Immunity Tests not applicable
 - 1.5. Laboratory accredited to ISO 17025 and recognized by the Approval Authority responsible for carrying out the tests : TÜV Rheinland Nederland B.V.
Eiberkamp 10
9351 VT Leek
The Netherlands
2. Remarks : Valid for left-hand drive and right hand drive vehicles
Attached to this Type Approval:
Application form
1 Annex 2B form
Statement manufacturer and authorization regarding application
1 EMC COP Testreport
Photo's
Type plate Sticker
BOM
Schematic Diagram
PCB Layout

⁽¹⁾ Strike out what does not apply.