

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

**COMMUNICATION**

Concerning<sup>(1)</sup>:

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- ~~- approval withdrawn~~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

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

**Approval number: E4\*10R06/02\*4488\*01**

- |      |                                                                                                                           |                                                                          |
|------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| 1.   | Make (trade name of manufacturer)                                                                                         | : Victron Energy B.V.                                                    |
| 2.   | Type and general commercial description(s)                                                                                | Inverter/Charger, type:<br>: MultiPlus 12/800/35-16 230V VE.Bus          |
| 3.   | Means of identification of type, if marked on the vehicle/component/<br><del>separate technical unit</del> <sup>(1)</sup> | <u>MultiPlus 12/800/35-16 230V VE.Bus</u><br>:                           |
| 3.1. | Location of that marking                                                                                                  | : <u>Label on bottom side of housing</u>                                 |
| 4.   | Category of vehicle                                                                                                       | : All                                                                    |
| 5.   | Name and address of manufacturer                                                                                          | : Victron Energy B.V.<br>De Paal 35<br>1351 JG Almere<br>The Netherlands |
| 6.   | In the case of components and separate technical units, location and method of affixing of the approval mark              | Screen printing on top of housing<br>:                                   |
| 7.   | Address(es) of assembly plant(s)                                                                                          | :                                                                        |
| 8.   | Additional information (where applicable)                                                                                 | : see Appendix below                                                     |

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 : 03-02-2023
11. Number of test report : NL230GTZ 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.

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<sup>(1)</sup> Strike out what does not apply.

## APPENDIX

### to type-approval communication form number: E4\*10R06/02\*4488\*01

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

- |        |                                                                                                                    |   |                                                                                                                                                                                                                                                                                                         |
|--------|--------------------------------------------------------------------------------------------------------------------|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.     | Additional information                                                                                             | : |                                                                                                                                                                                                                                                                                                         |
| 1.1.   | Electrical system rated voltage                                                                                    | : | 12 V <del>pos./neg.</del> ground <sup>(1)</sup>                                                                                                                                                                                                                                                         |
| 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.<br>Eiberkamp 10<br>9351 VT Leek<br>The Netherlands                                                                                                                                                                                                                         |
| 2.     | Remarks                                                                                                            | : | Valid for left-hand drive and right hand drive vehicles<br>Attached to this Type Approval:<br>Application form<br>1 Annex 2B form<br>Statement manufacturer and authorization regarding application<br>1 EMC COP Testreport<br>Product description<br>Photo's<br>BOM<br>Schematic Diagram<br>PCB Layout |

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<sup>(1)</sup> Strike out what does not apply.

