

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- ~~approval withdrawn~~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\*10R05/01\*3542\*01**

1. Make (trade name of manufacturer) : Victron Energy B.V.
2. Type and general commercial description(s) : Battery Protector  
BatteryProtect 12/24V-220A  
Similar Products:
  - BatteryProtect 12/24V-100A
  - BatteryProtect 12/24-65A
  - BatteryProtect 12/24V-50A

(See Similarity declaration in EMC report) and  
as in Annex for BatteryProtect 12/24-65A
3. Means of identification of type, if marked on the ~~vehicle~~/component/  
separate technical unit <sup>(1)</sup> : Typeplate on enclosure
- 3.1. Location of that marking : Rear (bottom) side Product
4. Category of vehicle : All
5. Name and address of manufacturer : Victron Energy B.V.  
De Paal 35  
1351 JG Almere Haven  
The Netherlands



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6. In the case of components and separate technical units, location and method of affixing of the approval mark : Rear (bottom) side Product
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 : November 18, 2015
11. Number of test report : 15082601.a01
12. Remarks (if any) : see Appendix
13. Place : Zoetermeer
14. Date : 01-MAY-2018
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 : Product was already introduced in the Original Technical File (2016) but was not referred to in the Original Certificate. MFR wants to use the same "Goedkeurmerk" on the Product

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

## APPENDIX

**to type-approval communication form number: E4\*10R05/01\*3542\*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 : 12/24 V DC ~~pos./neg.~~ 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 : See Installation Manual, attached
- 1.4. The specific test method(s) used and the frequency ranges covered to determine immunity were : ESA Not Safety Related. 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 : Attached to this Type Approval:  
Application form  
1 Annex 2B form  
1 EMC Testreport  
1 Manual  
1 Installation Manual  
Photo  
BOM's  
Schematic Diagrams  
PCB Layouts  
Declaration of Similarity

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

