



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- approval withdrawn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*10R05/01*4491*00

1. Make (trade name of manufacturer)

: Victron Energy B.V.

2. Type and general commercial

description(s)

: MultiPlus 24/800/16-16 230V VE.BUS

3. Means of identification of type, if marked on the vehicle/component/

separate technical unit (1)

: MultiPlus 24/800/16-16

3.1. Location of that marking

: Front side of housing of product

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

: Screen Printing on Front side of housing of

product

7. Address(es) of assembly plant(s)

Type-approval Department



Approval number: E4*10R05/01*4491*00

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

10. Date of test report : 09-01-2020

11. Number of test report : 19111209.a01

12. Remarks (if any) : see Appendix

13. Place : Zoetermeer

14. Date : 25 February 2020

15. Signature :

The index to the information package lodged with the approval authority, which may be

L. Vellekoop

17. Reasons for extension : NA

obtained on request, is attached.

16.

⁽¹⁾ Strike out what does not apply.

APPENDIX

to type-approval communication form number: E4*10R05/01*4491*00

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

1. Additional information : NA

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 : NA

1.3. This ESA can be used only on the

following vehicle types : All

1.3.1. Installation conditions, if any : NA

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 1 EMC Test report

Photo's BOM's

Schematic Diagrams PCB Layouts

(1) Strike out what does not apply.

