


# CERTIFICATE OF CONFORMITY

## Low Voltage Directive 2014/35/EU

Certificate No.	LVD-2021051104-TW
Product	DC/DC Converter
Model /Type ref.	TES 2 Series, THB 10 Series, THI 3 Series (See test report for details)
Holder of Certificate	TRACO ELECTRONIC AG. SIHLBRUGGSTRASSE 111, CH-6340 BAAR SWITZERLAND
Manufacturer	TRACO ELECTRONIC AG. SIHLBRUGGSTRASSE 111, CH-6340 BAAR SWITZERLAND
Trade Mark	
Electrical Rating	4.5 – 5.5Vdc or 10.8 – 13.2Vdc or 21.6 – 26.4Vdc; 1.18-0.97A or 0.49-0.4A or 0.25-0.2A for model THI 3 Series. (See test report for details)
Insulation Class	-
Degree of Protection	IPX0
Additional Information	-

This is to certify that the sample(s) of the Product described above has been investigated and is presumed to be in conformity with the applicable safety objectives set out in Annex I of the Directive 2014/35/EU on the basis of compliance with the following harmonized standards:

Standard(s): EN 62368-1:2014/ A11:2017

Detailed specifications of the tested and certified product are shown in the following Test Report:

Test Report Ref. No.:  
200803821

Issued Date:  
2021-04-23

By:  
Victronic Technology Corporation

The standard(s) above is listed in harmonized standards of Official Journal of the European Union and apply to the sample of product submitted by the manufacturer for conformity assessment for safety objectives, excluding the analysis and assessment of risk(s) and the manufacturing process and its monitoring. This certificate and the relevant test results apply only to the product sample(s) submitted by the Manufacturer. UL did not select the sample(s) or determine whether the sample(s) provided were representative of other manufactured products. . This certificate is to serve as a supplement to technical documents which established by the manufacturer according to Annex III of the directive. The manufacturer shall draw up a written EU declaration of conformity for a product model and keep it together with the technical documentation at the disposal of the national market surveillance authorities for 10 years after the electrical equipment has been placed on the market. The EU declaration of conformity shall identify the electrical equipment for which it has been drawn up.

This document contains 1page.

Date: 2021-05-11

Signature: 

**Doris Lee**

CO Manager

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