

## DECLARATION OF CONFORMITY



### DC/DC Converter, TEP 160CM Series

Traco Electronic Co. Ltd. declares under its sole responsibility that the product(s) to which this declaration relates is in conformity with the following directives, standard(s) and other normative document(s).

List of models: **TEP 160-2410-CM(z), TEP 160-2411-CM(z), TEP 160-2412-CM(z), TEP 160-2413-CM(z), TEP 160-2415-CM(z), TEP 160-2416-CM(z), TEP 160-2418-CM(z), TEP 160-4810-CM(z), TEP 160-4811-CM(z), TEP 160-4812-CM(z), TEP 160-4813-CM(z), TEP 160-4815-CM(z), TEP 160-4816-CM(z), TEP 160-4818-CM(z), TEP 160-48153-CM(z)**  
(z) can be blank, any number of alphanumeric characters, "-", or punctuation marks

Directives: **EMC: 2014/30/EU  
RoHS: 2011/65/EU**

Safety standards: **EN 62368-1:2014 + A11:2017**

EMC standards: **EN 55032:2015 + A11:2020  
EN IEC 61000-3-2:2019  
EN 61000-3-3:2013 + A1:2019  
EN 55035:2017 + A11:2020**

Year of CE marking: **2008**

Note: This product is classified as component type for building-in use. The EMC characteristic and safety approval of the final application has to be performed by the end-product manufacturer in accordance to the applicable standards for the end-product.



Stefan Schaffhauser, CEO

Baar, February 21, 2024

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Regulations: **Electromagnetic Compatibility Regulations 2016  
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012**

Safety standards: **EN 62368-1:2014 + A11:2017**

EMC standards: **EN 55032:2015 + A11:2020  
EN IEC 61000-3-2:2019  
EN 61000-3-3:2013 + A1:2019  
EN 55035:2017 + A11:2020**

Year of UKCA marking: **2021**

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Stefan Schaffhauser, CEO

Baar, February 21, 2024