

## DECLARATION OF CONFORMITY



### DC/DC Railway Converter, TEQ 200WIR 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: **TEQ 200-4812WIR(z), TEQ 200-4815WIR(z), TEQ 200-4816WIR(z), TEQ 200-4818WIR(z), TEQ 200-7212WIR(z), TEQ 200-7215WIR(z), TEQ 200-7216WIR(z), TEQ 200-7218WIR(z)**  
(z) can be blank, any number of alphanumeric characters, "-", or punctuation marks

Directives: **LVD: 2014/35/EU** (only 72 Vin models)  
**EMC: 2014/30/EU**  
**RoHS: 2011/65/EU**

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

EMC standards: **EN 55032:2015 + A11:2020**  
**EN 55035:2017 + A11:2020**  
**EN 50121-3-2:2016 + A1:2019**

Year of CE marking: **2014**

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: **Electrical Equipment (Safety) Regulations 2016** (only 72 Vin models)  
**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 55035:2017 + A11:2020**  
**EN 50121-3-2:2016 + A1:2019**

Year of UKCA marking: **2021**

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