

DECLARATION OF CONFORMITY



DC/DC Railway Converter, TEP 100WIRCM 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 100-2410WIRCM(z), TEP 100-2411WIRCM(z), TEP 100-2412WIRCM(z), TEP 100-2413WIRCM(z), TEP 100-2415WIRCM(z), TEP 100-2416WIRCM(z), TEP 100-2418WIRCM(z), TEP 100-4810WIRCM(z), TEP 100-4811WIRCM(z), TEP 100-4812WIRCM(z), TEP 100-4813WIRCM(z), TEP 100-4815WIRCM(z), TEP 100-4816WIRCM(z), TEP 100-4818WIRCM(z), TEP 100-7210WIRCM(z), TEP 100-7211WIRCM(z), TEP 100-7212WIRCM(z), TEP 100-7213WIRCM(z), TEP 100-7215WIRCM(z), TEP 100-7216WIRCM(z), TEP 100-7218WIRCM(z)**
(z) can be blank, any number of alphanumeric characters, "-", or punctuation marks

Directives: **LVD: 2014/35/EU** (only 110 Vin models)
EMC: 2014/30/EU
RoHS: 2011/65/EU

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

EMC standards: **EN 50121-3-2:2016**

Year of CE marking: **2013**

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 110 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 50121-3-2:2016**

Year of UKCA marking: **2021**

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Stefan Schaffhauser, CEO

Baar, February 21, 2024