

Traco Electronic Co. Ltd. Sihlbruggstrasse 111 6340 Baar

T +41 43 311 45 11 www.tracopower.com For technical requests: www.tracoserviceportal.com

DECLARATION OF CONFORMITY



DC/DC Railway Converter, TEQ 300WIR Series

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

List of models:

TEQ 300-4812WIR(z), TEQ 300-4815WIR(z), TEQ 300-4816WIR(z), TEQ 300-4818WIR(z), TEQ 300-7212WIR(z), TEQ 300-7215WIR(z), TEQ 300-7216WIR(z), TEQ 300-7218WIR(z)

(z) can be blank, any number of alphanumeric characters, "-", or punctuation marks

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 50121-3-2:2006 + AC:2008

Year of CE marking:

Baar, February 21, 2024

2016

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.

I free thanks.



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TEQ 300-7215WIR(z), TEQ 300-7216WIR(z), TEQ 300-7218WIR(z)

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 50121-3-2:2006 + AC:2008

Year of UKCA marking:

Baar, February 21, 2024

2021

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J. per thank.