EU Declaration of Conformity - EU/2/2024

pursuant to Act No. 90/2016, as amended

This declaration of performance is issued under the sole responsibility of the manufacturer

Manufacturer: Rawet s.r.o., Čapkova 22, 678 01 Blansko, Czech Republic

Reg. No: 47901411

For product: converter RTD, Tc and potentiometric tranducers with galvanic

isolations PX310/R

The above mentioned product

meets

Government Regulation No.118/2016 Sb.

- for electrical equipment designed for use within certain voltage limits Government Regulation No.117/2016 Sb
 - for electromagnetic compatibility

and **complies**

with the provisions of the following harmonized standards:

Electrical measuring transducers for converting A.C. and D.C. electrical quantities to analogue or digital signals
Electrical equipment for measurement, control and laboratory use -
EMC requirements - Part 1: General requirements
Safety requirements for electrical equipment for measurement,
control, and laboratory use - Part 1: General requirements
Railway applications - Electronic equipment used on rolling stock
Railway applications - Insulation coordination - Part 1: Basic
requirements - Clearances and creepage distances for all electrical and electronic equipment
Railway applications - Rolling stock equipment - Shock and vibration tests
Railway applications - Fire protection on railway vehicles - meets the set of requirements for monitored products according to Table 2 - PCB complies with a set of requirements R26 - the box meets the set of requirements R24, R26

Issued protocol

- test report no.3301/12	2012	ITC Zlín, Czech republic (NB1023)
- test report no. 414103467AM1	2017	ITC Zlín, Czech republic (NB1023)
- test report no. 414103548AE2	2017	ITC Zlín, Czech republic (NB1023)
- test report no. 194300-524/2017	2017	VTUPV Vyškov (NB
- test report no. 16/0524	2016	Currenta GmbH & Co. OHG (DAkkS
		D-PL-14097-01-02)

Date and place of issue Blansko 21th November 2024

Responsible: Ing. Ivan Mrazek

Company Agent