



DECLARATION OF CONFORMITY

(No: AC09042020)

The manufacturer Inštitut Metron located at Alpska cesta 43, 4248 Lesce, SLOVENIA (E.U.), herewith declares on our own responsibility that the following products **"Mode 3 to Mode 1-2 charging adapters/connectors"**

Models:

- AC01xyz**, (Type 2 to Type F (Schuko), 1-phase, 230 V, 50-60 Hz, 1 x 16 A max.)
- AC02xyz** (Type 2 to 3 x Type F (Schuko), 3 x 1-phase, 230 V, 50-60 Hz, 3 x 16 A max.)
- AC03xyz** (Type 2 to CEE, 1 or 3 phase, 230 V / 400 V, 50-60 Hz, 1 x 16 A or 3 x 16 A max.)
- AC04xyz** (Type 2 to CEE, 1 or 3 phase, 230 V / 400 V, 50-60 Hz, 1 x 32 A or 3 x 32 A max.)

where "x" and "y" and "z" may be any alphanumeric character or blank representing a color or receptacle type or factory version or any possible future product differentiations which do not have an impact on general technical specifications and safety.

are in compliance with Essential Requirements of the following European Directives:

Low Voltage Directive: 2014/35/EU

RoHS Directive: 2011/65/EU

and the following norms/standards:

EN IEC 61851-1:2019 (Clause 10)	Electric vehicle conductive charging system – Part 1: General requirements
EN 62196-2:2017 (Clause 26)	Plugs, socket-outlets, vehicle connectors and vehicle inlets — Conductive charging of electric vehicles Part 2: Dimensional compatibility and interchangeability requirements for a.c. pin and contact-tube accessories
IEC 60884-2-5:2017	IEC 60884-2-5 Ed. 2: Plugs and socket-outlets for household and similar purposes - Part 2: Particular requirements for adaptors

Lesce, 09. April 2020

place and date of issue

Andrej Pečjak

Executive Director / stamp and signature