



EU Declaration of Conformity

In accordance with EN ISO 17050-1:2010



The product manufacturer and location of Technical Construction File,

Setra Systems, Inc
159 Swanson Road, Boxborough, MA 01719, USA
Tel: +1-978-263-1400 Fax: +1-978-264-0292

and the authorized representative established within the Community,

Hengstler GmbH
Uhlandstr. 49, 78554 Aldingen, Germany
Tel: +49-7424-890, Fax +49-7424-89500

herewith declare that the products as originally delivered:

Product Name and Model: Setra Split Core Current Transformer (model CTS)
Model number: CTSx
(x=alphanumerical numbers for different configurations)

comply with the essential requirements of the following applicable European Directives and carry the CE marking accordingly:

EMC Directive (2014/30/EU)
LVD (Low Voltage) Directive (2014/35/EU)
RoHS Directive (EU) 2015/863

The following standards were used to demonstrate compliance:

EN61000-6-4:2007/A1:2011	Generic Standards - Emission standard for industrial environments
EN61000-6-2:2005/AC:2005	Generic Standards - Immunity standard for industrial environments

Safety Standard

EN 61010-1, 3rd Edition
UL 61010-1, 3rd Edition
CAN/CSA-C22.2 No. 61010-1, 3rd Edition
UL 2808:2016

Description

Safety Requirements for Electrical Equipment for Measurement Control, and Laboratory Use, Part 1: General Requirements

Outline of Investigation for Energy Monitoring Current Transformers

DoC Number: CE-CTS_B

I hereby declare that the product(s) named above have been designed to comply with the relevant sections of the above referenced standards. The product(s) comply with all applicable Essential Requirements of the Directives. Subject to correct installation, maintenance and use conforming to its (their) intended purpose, to the applicable regulations and standards, to our operation and maintenance manual, the product complies with the provision of the above mentioned European Directives.

June 29, 2020
Date

Eric Beishline
Eric Beishline
VP Engineering