



UK DECLARATION OF CONFORMITY

Name and address of the Manufacturer:

STMICROELECTRONICS srI

Via Camillo Olivetti 2

20864 Agrate Brianza (MB), Italy

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration

Product Name: Inrush current limiter for active AC-DC bridge rectifier

Model/Type: STEVAL-SCR002V1

The object of the declaration described above is in conformity with the relevant regulations:

 References to the relevant designated standards used or references to the technical specifications in relation to which conformity is declared

UK SI 2016 No. 1091 and amendments: The Electromagnetic Compatibility Regulations 2016

EMC testing according to:

- EN 55032:2015 +A1:2020
- EN IEC 61000-6-3:2021
- EN IEC 61000-3-2:2019
- EN 55035:2017 +A11:2020
- EN IEC 61000-6-1:2019
- EN 61000-3-3:2013 + A1:2019

UK SI 2016 No. 1101 and amendments: The Electrical Equipment (Safety) Regulations 2016

Safety testing according to:

• EN IEC 62368-1:2020+A11:2020

UK SI 2012 No. 3032 and amendments: The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

• EN IEC 63000:2018

Signature:

Authorized Representative: Massimo Mancuso

Function: System Research and Applications Marketing, Operations & QMS Director

Agrate Brianza (MB), Italy, September 22, 2022

Massimo Mancuso