



OMRON AUTOMOTIVE ELECTRONICS, INC.

3709 Ohio Avenue
St. Charles, IL 60174
Telephone: 630-443-6800
Fax: 630-443-6898
WEB: www.automotive.omron.com

EU Declaration of Conformity

EC Directive(s) **2014/53/EU**

Manufacturer **Omron Automotive Electronics Inc.
3709 Ohio Avenue
St. Charles, Illinois, 60174
United States of America**

Radio Equipment Type Designation: **D7520013**

Description / Intended Use **Passive Anti-Theft System (PATS), vehicle anti-theft immobilizer**

Article 3.2: Applied Radio Spectrum Standard(s) **EN 300 330 v2.1.1 (2017-02)**

Article 3.1(b): Applied EMC Standard(s) **EN 301 489-1 v1.9.2 (2011-09), EN 301 489-1 v2.1.1 (2017-03), EN 301 489-3 v2.1.0 (2017-03)**

Article 3.1(a): Applied Health and Safety Standard(s) **EN 60950-1:2006, EN 62479: 2010, EN 62311: 2008**

Frequency band(s) in which the radio equipment operates Transmit: **119-135 kHz**

Maximum radio-frequency power transmitted H-Field at 10m: **< 42 dBµA/m**

Hereby, **Omron Automotive Electronics Inc.** declares that the object of the declaration described above is in conformity with the relevant Union harmonization legislation (**Directive 2014/53/EU**).

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

Martin Kolodziej
Group Leader, RF/LF Engineering
Signed for and on behalf of
Omron Automotive Electronics
3709 Ohio Ave
St. Charles, Illinois
United States of America

13 June 2017