



EU Declaration of Conformity

This is to certify that:

| Equipment Type | Stock No.    | Designation                     |
|----------------|--------------|---------------------------------|
| AREG800A       | 1437.4400K02 | AUTOMOTIVE RADAR ECHO GENERATOR |
| AREG8-24D      | 1437.8640K02 | 24 GHZ TO 24.25 GHZ DUAL        |
| AREG8-24S      | 1437.8611K02 | 24 GHZ TO 24.25 GHZ SINGLE      |
| AREG8-81D      | 1437.8763K02 | 76 GHZ TO 81 GHZ DUAL           |
| AREG8-81S      | 1437.8734K02 | 76 GHZ TO 81 GHZ SINGLE         |
| AREG8-81WD     | 1437.9160K02 | 76-81GHZ WIDEBAND DUAL          |
| AREG8-81WS     | 1437.9153K02 | 76-81GHZ WIDEBAND SINGLE        |

complies with the provisions of the Directive of the Council of the European Union on the approximation of the laws of the Member States.

**Low Voltage Directive (2014/35/EU)**

Harmonized standards applied: EN 61010-1:2010+A1:2019+A1:2019/AC:2019

**EMC Directive (2014/30/EU)**

Harmonized standards applied: EN 61326-1:2013  
EN 55011:2016 + A1:2017 + A11:2020

**Restriction of the Use of Certain Hazardous Substances Directive (2011/65/EU)**

Harmonized standards applied: EN IEC 63000:2018

The immunity test requirements for equipment intended to be used in industrial electromagnetic environment (acc. to EN 61326-1, Table 2) have been used as a basis.  
The limits of radio interference for Group I, Class A equipment (acc. to EN 55011) have been used as a basis.

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

ROHDE & SCHWARZ GmbH & Co. KG  
Mühldorfstr. 15, D-81671 Munich

*i.v. 16/07*