



**Declaration of conformity according to directives  
2014/30/EU (EMC), 2014/35/EU (LVD), 2011/65/EU (RoHS) and 1907/2006  
(REACH)**

Wiesemann & Theis GmbH hereby confirms that the product

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**Model 50506**

fulfills the requirements of the directives / regulations specified below:

**1. Emission according to**

EN 55032:2015 + A11:2020 KI.B  
EN 61000-3-2: 2014  
EN 61000-3-3: 2013

**2. Noise Immunity according to EN 61000-6-2: 2005:**

|                             |                                       |
|-----------------------------|---------------------------------------|
| EN 61000-4-2: 2009          | ESD                                   |
| EN IEC 61000-4-3: 2020      | Radiated Immunity                     |
| EN 61000-4-4: 2012          | Burst                                 |
| EN 61000-4-5: 2014 + A1     | Surge                                 |
| EN 61000-4-6: 2014          | Conducted Immunity                    |
| EN 61000-4-8: 2010          | H-Field                               |
| EN IEC 61000-4-11:2020 + AC | Supply Voltage Dips and Interruptions |

**3. Product-specific Low-Voltage Directive for communications technology**

With a supply voltage of maximum 48V DC (SELV), the above device does not fall under the application area of the Low Voltage Directive.

**4. Restriction of the use of certain hazardous substances in electrical and electronic equipment**

|                  |                                                                                                                                          |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| EN 63000:2019-05 | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------|

The object of the declaration described above is in conformity with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment and in conformity with the Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II of Directive 2011/65/EU.

Exemptions applied according to appendix III of Directive 2011/65/EU: 6c, 7a., 7c. I

## 5. REACH Registration, Evaluation, Authorization and Restriction of Chemicals (EC 1907/2006)

Wiesemann & Theis GmbH does not supply any substances or preparations under Directive 1907/2006 of the European Council.

W&T manufactures only products covered under Article 3, Paragraph 3 of the REACH regulation which under normal or reasonably foreseeable conditions of use do not release any substances. These products are therefore not subject to registration according to Article 7, Paragraph 1 of the REACH regulation.

Based upon the information of the upstream suppliers, to the present day W&T has no knowledge that the article

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**Model 50506**

is containing any SVHC (Candidate List of Substances of Very High Concern released by ECHA until the date of 04.02.2026) in a massconcentration of greater than 0.1 percent.

An exception is the use of lead, CAS 7439-92-1. The substance has been regulated by the RoHS Directive since 2006, and has become part of the SVHC list on 27-Jun-2018.

Lead is only used in applications that are declared as exceptions in the EU RoHS Directive, and do not impact the safe use of the articles:

- Copper alloy containing up to 4 % lead by weight
- Lead in high-temperature melting solder in power semiconductors
- Electronic components containing lead in glass or ceramic

Wuppertal, 17.02.2026



Julian Beran (M.Eng.)  
EMC / RoHS Representative  
Wiesemann & Theis GmbH



## Declaration of conformity according to directives

SI/2016/1091(EMC), SI/2016/1101(Safety), SI/2012/3032(RoHS) and  
SI/2008/2852(REACH)

Wiesemann & Theis GmbH hereby confirms that the product

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**Model 50506**

fulfills the requirements of the directives / regulations specified below:

### 1. Emission according to

EN 55032:2015 + A11:2020 KI.B  
EN 61000-3-2: 2014  
EN 61000-3-3: 2013

### 2. Noise Immunity according to EN 61000-6-2: 2005:

|                             |                                       |
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### 3. Product-specific Low-Voltage Directive for communications technology

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### 4. Restriction of the use of certain hazardous substances in electrical and electronic equipment

|                  |                                                                                                                                          |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| EN 63000:2019-05 | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------|

The object of the declaration described above is in conformity with Directive SI/2012/3032.

Exemptions applied according to appendix III of Directive 2011/65/EU: 6c, 7a., 7c. I

## 5. REACH Registration, Evaluation, Authorization and Restriction of Chemicals

Wiesemann & Theis GmbH does not supply any substances or preparations under REACH.

W&T manufactures only products covered under Article 3, Paragraph 3 of the REACH regulation which under normal or reasonably foreseeable conditions of use do not release any substances. These products are therefore not subject to registration according to Article 7, Paragraph 1 of the REACH regulation.

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