



## Certificate of conformity with Directive 2011/65/EU (RoHS 2) and Delegated Directive 2015/863/EU (RoHS 3)

The **Directive 2002/95/EC (RoHS)** on the restriction of the use of certain hazardous substances in electrical and electronic equipment has been transposed into national German law by the Electrical and Electronic Equipment Act (Elektro- und Elektronikgerätegesetz/ElektroG) of March 24th, 2005.

ERNI Electronics GmbH implemented this in due time to June 30th, 2006.

On June 8th 2011 the **Directive 2011/65/EU (RoHS 2)** entered into force and replaced **Directive 2002/95/EC (RoHS)**.

On March 31st 2015 the **Delegated Directive 2015/863/EU (RoHS 3)** entered into force and expand (change of annex II) **Directive 2011/65/EU (RoHS 2)**

According to **Directive 2011/65/EU (RoHS 2)** and **Delegated Directive 2015/863/EU (RoHS 3)** the following maximum concentration values are permitted in homogeneous materials:

Lead	Mercury	Hexavalent chromium	Cadmium	PBB	PBDE
1000 ppm	1000 ppm	1000 ppm	100 ppm	1000 ppm	1000 ppm
0,1%	0,1%	0,1%	0,01%	0,1%	0,1%

DEHP	BBP	DBP	DIBP
1000 ppm	1000 ppm	1000 ppm	1000 ppm
0,1%	0,1%	0,1%	0,1%

Unaffected by the ElectroG the Annex III of exemptions to the Directive 2011/65/EU remains applicable.

ERNI products listed below meet the requirements of Directive 2011/65/EU and Delegated Directive 2015/863/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

- Part number: **see below listed product groups**
- RoHS: 3 compliant (2015/863/EC)
- Exemptions: none

## **Product groups:**

- **DIN Series according to IEC 60603-2**
- **ERmet Series according to IEC 61076-4-101 (except module L, N, M)**
- **ERmet ZD/ZDplus/ZDpro/ZDHD Series**
- **SMC Series**
- **MicroStac Series**
- **MicroSpeed Series**
- **MiniBridge™ Series**
- **MaxiBridge™ Series**
- **MicroCon Series**
- **MicroBridge Series**
- **LPV according to IEC 60603-13**
- **Pin Headers and Sockets Series STL**
- **Pre-Alignment Modules**
- **Modular Jacks RJ11, RJ45 according to IEC 60603-7**
- **Power Taps for Backplanes**
- **Cable Systems SMC**
- **Cable Systems Microflex**
- **Cable Systems Maxibridge**
- **DRC Series**
- **IDC-Term Series**

This certification has been prepared and issued on the basis of currently applicable laws and regulations and our best knowledge and expertise currently available; the addressee or recipient is advised to regularly request updates hereof.

This certification replaces all previous ones relating to this subject.

ERNI Deutschland GmbH  
Seestrasse 9  
73099 Adelberg  
Germany

**2021-03-23**