



Certificate of conformity with Directive 2011/65/EU (RoHS 2)

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 (Elektround Elektronikgerätegesetz/ElektroG) of March 24th, 2005.

ERNI Electronics GmbH & Co. KG 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).

According to §5 of the Electrical and Electronic Equipment Act (ElektroG) the following maximum concentration values are permitted in homogeneous materials as per July 1st, 2006:

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%

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 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.

Part number: 224561

MicroSpeed Male Connector / 50-pin, vertical, SMT

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.

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Quality Management
2021-07-25 14:10