

## EU-Konformitätserklärung

EU Declaration of Conformity

Nr. / No.: 02-08.19

– Original –

Wir / We:  
Anbieter  
Provider

**Murrelektronik GmbH**

Anschrift:  
Address

**Falkenstraße 3  
71570 Oppenweiler  
GERMANY**

erklären in alleiniger Verantwortung, dass das(die) Produkt(e)  
*declare under our sole responsibility that the product(s)*

**Rundsteckverbinder M8: 3 bis 4 Pole, freie Kabelsteckverbinder, gerade und rechtwinklig, männliche und weibliche, nicht wiederanschießbar.**

*Circular connectors M8: 3 to 4 way, free cable connectors, straight and right angle, male and female, non-rewireable.*

Produktbeschreibung /  
*Product description*

mit den wesentlichen Anforderungen der folgenden Europäischen Richtlinien übereinstimmen:  
*comply with the essential requirements of the following European Directives:*

**EU Richtlinie 2011/65/EU (RoHS - Richtlinie) des EUROPÄISCHEN PARLAMENTS UND DES RATES vom 8. Juni 2011 zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten (Neufassung)**

***Directive 2011/65/EU (RoHS Directive) 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 (recast)***

Die beiden letzten Ziffern des Jahres, in dem die CE Kennzeichnung angebracht wurde: 19  
*The last two digits of the year in which the CE marking was affixed: 19*

Prüfberichte-Nr. / test reports No.: A-073-19, pz19377\_rohs\_p\_a, M8+M12 Block3+4 CE Konformität\_pz19377\_rohs\_p\_a; pz19377-Exemption\_rohs\_p\_a

Oppenweiler, 31.07.2019

Ort und Datum der Ausstellung  
*Place and date of issue*



i.V. Ernst Greisiger  
Leiter Prüfzentrum  
Head of Test Center



i.V. Andreas Schuffenhauer  
Head of R&D  
Business Unit Connectors

Anhang zur EU -Konformitätserklärung Nr. 02.08.19  
Annex to EU Declaration of Conformity No.

Eindeutige Identifizierung des Produkts zwecks Rückverfolgbarkeit (Artikelnummer oder Modelbezeichnung):  
*Unique identification of the product allowing traceability (Article number or model designation):*

Nomenklatur / Nomenclature:

A (connector type no.)	B (3 - digit cable no.)	C (4-digit cable length in cm)
7000-12001	013	xxxx (configurable)
Beispiel / Example: 7000-12001-0130150.		
7000-08001	010, 020, 030, 050, 210, 220, 230, 250, 610, 620, 630, 644, 650	xxxx
7000-08011	011, 021, 031, 051, 211, 221, 231, 251, 611, 621, 631, 645, 651	xxxx
7000-08021	010, 020, 030, 050, 210, 220, 230, 250, 610, 620, 630, 644, 650	xxxx
7000-08031	011, 021, 031, 051, 211, 221, 231, 251, 611, 621, 631, 645, 651	xxxx
7000-08041	010, 020, 030, 050, 053, 210, 220, 230, 250, 305, 610, 620, 630, 633, 644, 650, 845	xxxx
7000-08061	011, 021, 031, 051, 211, 221, 231, 234, 251, 324, 611, 621, 624, 631, 634, 645, 651, 846	xxxx
7000-08081	010, 020, 030, 050, 053, 210, 220, 230, 250, 305, 610, 620, 630, 633, 644, 650, 845	xxxx
7000-08101	011, 021, 031, 034, 051, 211, 221, 231, 234, 251, 324, 611, 621, 631, 634, 645, 651, 846	xxxx
7000-08161	010, 020, 030, 050, 210, 220, 230, 250, 610, 620, 630, 650	xxxx
7000-08171	011, 021, 031, 051, 211, 221, 231, 251, 611, 621, 631, 651	xxxx
7000-08181	010, 020, 030, 050, 210, 220, 230, 250, 610, 620, 630, 650	xxxx
7000-08191	011, 021, 031, 051, 211, 221, 231, 251, 611, 621, 631, 651	xxxx
7000-08201	010, 020, 030, 050, 210, 220, 230, 250, 610, 620, 630, 650	xxxx
7000-08221	011, 021, 031, 051, 211, 221, 231, 251, 611, 621, 631, 651	xxxx
7000-08241	010, 020, 030, 050, 210, 220, 230, 250, 610, 620, 630, 650	xxxx
7000-08261	011, 021, 031, 051, 211, 221, 231, 251, 611, 621, 631, 651	xxxx
7000-08701	200, 240, 600, 640	xxxx
7000-08711	201, 241, 601, 641	xxxx
7000-08721	200, 240	xxxx
7000-08731	201, 241, 601, 641	xxxx
7000-08741	200, 240, 600, 640	xxxx
7000-08761	201, 241, 601, 641	xxxx
7000-08781	200, 240, 600, 640	xxxx
7000-08801	201, 241, 601, 641	xxxx
7000-08811	791	xxxx
7000-08821	791	xxxx
7000-08822	791	xxxx
7000-08831	791	xxxx
7000-08871	634	xxxx
7000-08881	634	xxxx

Oppenweiler, 31.07.2019

Ort und Datum der Ausstellung  
*Place and date of issue*

Murrelektronik GmbH  
Falkenstraße 3  
71570 Oppenweiler  
GERMANY

Tel.: +49 7191 47-0  
Fax +49 7191 47-491000  
info@murrelektronik.de

Sitz der Gesellschaft: Oppenweiler, DE  
Reg.-Gericht: AG Stuttgart HRB 270279  
Geschäftsführer: Veronika Zelger  
Stefan Grotzke, Jürgen Zeltwanger

USt-Id.Nr. DE144742498  
Steuer Nr. 51047/15734

Kreissparkasse Waiblingen  
IBAN: DE44 6025 0010 0000 0096 47  
SWIFT/BIC: SOLADE51WBN

Commerzbank Backnang  
IBAN: DE44 6024 1074 0790 1572 00  
SWIFT/BIC: COBADEFFXXX

Volksbank Backnang  
IBAN: DE85 6029 1120 0002 0270 03  
SWIFT/BIC: GENODE51VBK

**Manufacturer's Declaration**

Nr./No.: 14/11.20

Supplier's name: **Murrelektronik GmbH**Address: **Falkenstraße 3  
71570 Oppenweiler  
GERMANY**

declare under our sole responsibility the following:

Concerning EU Directive 2011/65/EU (RoHS II) of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment and delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to that Directive with regard to the list of substances subject to restrictions, extended by four new substances. Member States shall apply those provisions from 22 July 2019 **we can confirm that the delivered products of Murrelektronik GmbH fulfill the substance bans and limits of Directive 2011/65/EU (RoHS II) and delegated Directive (EU) 2015/863 (EU-RoHS 10).**

According to the revision of the Directive, the scope was expanded. This means that some products of Murrelektronik GmbH fall within the scope of the Directive and CE labeling requirements not being affected before. Murrelektronik GmbH will - in accordance with the appropriate transitional periods, which are offered by the Directive 2011/65/EU (RoHS II) - successively fulfill the broader duties.

Substances of Annex II subject to restrictions and maximum concentration values tolerated by weight in the homogeneous material:

- |   |  |
|---|--|
| 1. Lead (0,1 %)                           | 6. Polybrominated diphenyl ethers (PBDE) (0,1 %) |
| 2. Mercury (0,1 %)                        | 7. Bis(2-ethylhexyl) phthalate (DEHP) (0,1 %)    |
| 3. Cadmium (0,01 %)                       | 8. Butyl benzyl phthalate (BBP) (0,1 %)          |
| 4. Hexavalent chromium (0,1 %)            | 9. Dibutyl phthalate (DBP) (0,1 %)               |
| 5. Polybrominated biphenyls (PBB) (0,1 %) | 10. Diisobutyl phthalate (DIBP) (0,1 %)          |

**No exemptions listed in Annex III were used;**

**The product complies with the requirements of Regulation (EC) No. 1907/2006 (REACH) concerning the Registration, Evaluation, Authorization and Restriction of Chemicals; the product contains not a Substance of Very High Concern (SVHC) in a concentration more than 0.1% by weight in the homogeneous material and is therefore no subject to the obligation to inform under Art. 33.**

The document represents the current state of knowledge (Date: 26.11.2020). It was created automatically and is valid without a signature.

## Remarks:

- EU RoHS 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 (Text with EEA relevance)
- Expiration date: 21 July 2024 for category 9 (Annex I) industrial monitoring and control instruments, and for category 11 (Annex I) (Directive 2011/65/EU - Consolidated version: 01/09/2020)