EU-Konformitätserklärung
EU Declaration of Conformity
Nr. / No.: 02-08.22

– 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)

Verteiler: *Distribution box:*	**Exact12 / MVP12N - Serie** *Exact12 / MVP12N - series*

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)

EN IEC 63000: 2018	Technische Dokumentation zur Beurteilung von Elektro- und Elektronikgeräten hinsichtlich der Beschränkung gefährlicher Stoffe (IEC: 2016) *Technical documentation for the assessment of electrical and electronic products with respect to the restriction hazardous substances (IEC: 2016)*

Prüfberichte-Nr. / *test reports No.:* pz17367_rohs_p_a, Verteiler-Serie_pz16076-09_rohs_p_a, CE RoHS ME Kabelliste_Stand 02.06.2021_pz19377-Exemption_rohs_p_a

Oppenweiler, 12.08.2022	Ernst Greisiger	Digital unterschrieben von Bernd Waser Datum: 2022.08.12 12:40:36 +02'00'
Ort und Datum der Ausstellung *Place and date of issue*	Leiter Prüfzentrum Head of Test Center	i.V. Bernd Waser Director of Research and Development Automation & Power

Anhang zur EU -Konformitätserklärung Nr.   02-08.22
Annex to EU Declaration of Conformity No.

Eindeutige Identifizierung des Produkts zwecks Rückverfolgbarkeit (Artikelnummer):
Unique identification of the product allowing traceability (Article number):

8000-84411-333xxxx	8000-84540-0000000	8000-88600-0000000	8000-84550-363xxxx
8000-84511-363xxxx	8000-84550-0000000	8000-88640-0000000	8000-84551-0000000
8000-84511-448xxxx	8000-84600-0000000	8000-88650-0000000	8000-84560-0000000
8000-88411-362xxxx	8000-84650-0000000	8002-88650-0000000	8000-84651-0000000
8000-88511-398xxxx	8000-88400-0000000	8000-84401-0000000	8000-84712-398xxxx
8000-88511-452xxxx	8000-88440-0000000	8000-84451-0000000	8000-84712-452xxxx
8000-84400-0000000	8000-88450-0000000	8000-84470-0000000	8000-88401-0000000
8000-84440-0000000	8000-88500-0000000	8000-84501-0000000	8000-88430-0000000
8000-84450-0000000	8000-88540-0000000	8000-84520-0000000	8000-88451-0000000
8000-84500-0000000	8000-88550-0000000	8000-84530-0000000	8000-88460-0000000
8000-88501-0000000	8000-88690-0000000	8000-98790-0000000	
8000-88520-0000000	8000-88712-708xxxx	8000-987A0-407xxxx	
8000-88550-398xxxx	8000-94510-965xxxx	8000-987A0-408xxxx	
8000-88551-0000000	8000-94702-0000000	8000-98800-0000000	
8000-88580-0000000	8000-94712-412xxxx		
8000-88590-0000000	8000-98430-362xxxx		
8000-88591-0000000	8000-98510-398xxxx		
8000-88592-0000000	8000-98520-398xxxx		
8000-88651-0000000	8000-98700-0000000		
8000-88680-0000000	8000-98710-407xxxx		

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Manufacturer´s Declaration
Nr./*No.*: 09/11.20

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

According to Annex III, the following exemptions are used:

GME-01 Turned and milled parts made of brass according to drawing
6(c) Copper alloy containing up to 4 % lead by weight
(Expiration date: for Sub-Cat. 9 industrial: 21 July 2024)

LPB-02 Assembled PCB with electronic components as thin film resistors and glass passivated components
7(c)-I Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound
(Expiration date: for Sub-Cat. 9 industrial: 21 July 2024)

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 a Substance of Very High Concern (SVHC) in a concentration more than 0.1% by weight in the homogeneous material and is therefore subject to the obligation to inform under Art. 33:

Lead (Pb), EC 231-100-4; CAS 7439-92-1

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)