

# **Declaration of Conformity**

The Bayerische Motoren Werke Aktiengesellschaft declares that the following product(s)

**Flexible Fast Charger** Name of product

**BMW Part Number** 61 90 5A25DD6

Type Designation **EVSAET16B4APAMB** 

Type of product In-cable control and protection device (IC-CPD)

for mode 2 charging of electric road vehicles

Product rating: 3 phase electrical

connection

220-240 V~ // MAX 16 A // MAX 3.68 kW // 50/60 Hz

220/380 V - 240/415 V~ // MAX 16 A // MAX 11 kW // 50/60 Hz

Product rating: 1 phase electrical

connection

is/are in conformity with the following relevant European Union legislation:

- EU-Directive 2014/35/EU
- EU-Directive 2014/30/EU
- EU-Directive 2011/65/EU, including the COMMISSION DELEGATED DIRECTIVE (EU) 2015/863 and the **COMMISSION IMPLEMENTING DECISION (EU) 2020/659**

#### Company Bayerische Motoren Werke Aktiengesellschaft

Postal address 80788 München

Office address Petuelring 130

Office address

Forschungs- und Innovationszentrum (FIZ) Knorrstraße 147

> Telephone +49 89 382-0

+49 89 382-70-25858

Internet www.bmwgroup.com

Bank details Deutsche Bank IBAN DE05 7007 0010 0152 6946 00 BIC DEUTDEMMXXX

Chairman of the Supervisory Board Norbert Reithofer

Board of Management Oliver Zipse, Chairman Ilka Horstmeier Milan Nedeljković Pieter Nota Nicolas Peter Frank Weber Andreas Wendt

> Domicile and Court of Registry München HRB 42243

### BMW GROUP



The following relevant standard/s was/were used as the basis for the presumption of the conformity with the directive 2014/35/EU:

- EN IEC 61851-1: 2019
  - > Report No. 6082616.62
- EN 62752: 2016, AC: 2019
  - > Report No. 6082616.63
- EN 61851-22: 2002
  - Report No. 2110048R-EV Charging-CE-IEC 61851-22-P01V01
  - > Report No. 2110166R-EV Charging-CE-IEC 61851-22-P01V01

The following relevant standard/s was/were used as the basis for the presumption of the conformity with the directive 2014/30/EU:

- IEC 61851-21-2: 2018
  - > Report No. 2110048R-EV Charging-CE-IEC 61851-21-2-P01V01
  - > Report No. 2110166R-EV Charging-CE-IEC 61851-21-2-P01V01
- FprEN 61851-21-2: 2017
  - > Report No. 2110048R-EV Charging-CE-IEC 61851-21-2-P01V01
  - > Report No. 2110166R-EV Charging-CE-IEC 61851-21-2-P01V01

Note: the following standards are referred by IEC 61851-21-2:

- IEC 61000-3-2: 2014
- IEC 61000-3-3: 2013
- IEC 61000-6-1: 2016
- IEC 61000-6-3: 2006 + AMD1:2010

The following relevant standard/s was/were used as the basis for the presumption of the conformity with the directive 2011/65/EU:

- EN 50581: 2012 (invalid after 18.11.2021 based on the respective Official Journal announcement)
- EN IEC 63000: 2018

### BMW GROUP



Please note that the **Flexible Fast Charger** may only be used in conjunction with the following adapters:

Type Designation	BMW Part Number	Name of product
EVLADE08KVBSB	61 90 5 A13 8C6	Adapter Type E+F 8A (CEE 7/7)
EVLADE10KVBSB	61 90 5 A13 8C7	Adapter Type E+F 10A (CEE 7/7)
EVLADG10KVBSB	61 90 5 A13 8C8	Adapter Type G (BS1363)
EVLADJ08KHBSB	61 90 5 A13 8C9	Adapter Type J (SEV 1011)
EVLADK06KVBSB	61 90 5 A13 8D0	Adapter Type K (Afsnit 107-2-D1)
EVLABD16KHBSB	61 90 5 A13 8D4	Adapter CEE 16A 1ph. (blue)
EVLARC16KHBSB	61 90 5 A13 8D7	Adapter CEE 16A 3ph. (red)
EVLARD16KHBSB	61 90 5 A13 8D8	Adapter CEE 32A 3ph. (red)
EVLAEE10KHBSB	61 90 5 A13 8E0	Adapter special Type E+F 10A (CEE 7/7)
EVLAEG10KVBSB	61 90 5 A13 8E1	Adapter special Type G (BS1363)
EVLABE16KHBSB	61 90 5 A13 8E2	Adapter special CEE 16A 1ph. (blue)
EVLARE16KHBSB	61 90 5 A13 8E3	Adapter special CEE 16A 3ph. (red)
EVLARF16KHBSB	61 90 5 A13 8E4	Adapter special CEE 32A 3ph. (red)

## BMW GROUP



Important notes:

Any modification on the product(s) that is performed without the consent of the manufacturer will render this declaration invalid. This declaration certifies the conformity with the directives mentioned but does not imply any warranty of the features of the product(s).

The safety instructions contained in the documentation supplied with the product(s) must be followed and kept.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

München, 22.04.2021

Place, Date

Martin, Birkmann

CP-13, Department Head BMW Charging - Onboard/Offboard Portfolio