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BESCHEINIGUNG



### **Attestation of Conformity**

No. N8AUK 119896 0006 Rev. 00

### Holder of Attestation: Zhejiang Liya New Energy Co.,Ltd

No385, Jing 8 Road, Yueqing Economic Development Zone 325600 Yueqing City, Zhejiang Province PEOPLE'S REPUBLIC OF CHINA

### Product:

## Plug, vehicle connector and cable assembly for electric vehicle

This Attestation of Conformity is issued on a voluntary basis according to the Electrical Equipment (Safety) Regulations 2016 relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the regulation and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.:

64105233006001

Date,

2023-09-28

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(Frank Zhu)

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This Attestation does not replace the regulatory UK Declaration of Conformity (DoC) and does not allow for UKCA marking. After preparation of the necessary technical documentation and establishing compliance to requirements of all applicable regulations, the manufacturer may sign a DoC and apply the UKCA marking. The DoC is issued under the sole responsibility of the manufacturer.



TÜV SÜD Certification and Testing (China) Co., Ltd. Floor 1-4, Building B, No.37, Tuanjie Road(Middle), Xishan **TÜN** Economic and Technological Development Zone, Wuxi, Jiangsu, P.R. China



## **Attestation of Conformity**

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Model(s):

Cable assembly: EVP-M2F2-116, EVP-M2F2-316, EVP-M2F2-132, EVP-M2F2-332 Vehicle Connector: EVP-116-TC2, EVP-316-TC2, EVP-132-TC2, EVP-332-TC2 Plug: EVP-116-PLUG, EVP-316-PLUG, EVP-132-PLUG, EVP-332-PLUG

#### Parameters:

Standard sheet:

Configuration: Degree of protection: Supply connection: Plug part: 2-IIb Vehicle connector part: 2-IIe Type 2 IP54(when mated or not mated, but with cap) With non-rewirable charging cable

Model	Rated current	Rated voltage	Number of contacts:
EVP-M2F2-116	Cable assembly	250V~,20A	-
EVP-M2F2-316	Cable assembly	480V 3N~,20A	-
EVP-M2F2-132	Cable assembly	250V~,32A	-
EVP-M2F2-332	Cable assembly	480V 3N~,32A	-
EVP-116-TC2	Vehicle connector	250V~,20A	5(L1, N, PE, CP, PP)
EVP-316-TC2	Vehicle connector	480V 3N~,20A	7(L1, L2, L3, N, PE, CP, PP)
EVP-132-TC2	Vehicle connector	250V~,32A	5(L1, N, PE, CP, PP)
EVP-332-TC2	Vehicle connector	480V 3N~,32A	7(L1, L2, L3, N, PE, CP, PP)
EVP-116-PLUG	Plug	250V~,20A	5(L1, N, PE, CP, PP)
EVP-316-PLUG	Plug	480V 3N~,20A	7(L1, L2, L3, N, PE, CP, PP)
EVP-132-PLUG	Plug	250V~,32A	5(L1, N, PE, CP, PP)
EVP-332-PLUG	Plug	480V 3N~,32A	7(L1, L2, L3, N, PE, CP, PP)

# Tested according to:

EN 62196-1:2014 EN 62196-2:2017

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