

# Certificate

of Conformity

This certifies that below described product(s) of the company:

**Bemis Teknik Elektrik Anonim Şirketi**  
Bursa Organize San. Böl. Yeşil Cad. No:19 NİLÜFER  
BURSA  
TÜRKİYE

comply to the essential requirements of the following standards

Description of product(s) EV charging connector and plug set  
(details see Annex):

Certification program: P31-VA-01 Rev. 03 / 02.25

Certification fundamental(s): EN IEC 62196-1:2022, EN IEC 62196-2:2022

This certificate of conformity is based on the evaluation of samples of the product. It does not imply an assessment of the production and it does not permit the use of a mark of conformity or of a safety mark of TÜV NORD CERT GmbH.

The company may use this certificate as a basis of compliance with 2014/35/EU - low voltage directive, together with EU declaration of conformity (DoC) issued by the company. The CE marking may be affixed on the product if all relevant and effective directives and requirements are complied with, under full responsibility of the company.

Registration no.: 44 799 25 406749 - 279

Report no.: 492013926.001

File no.: EMA0700324-01

*Shawee Uls*

Essen, 2025-09-22

Certification Body - Energy Storage Systems

**TÜV NORD CERT GmbH**

Am TÜV 1, 45307 Essen, Germany

tuev-nord-cert.de | prodcert@tuev-nord.de

Please also pay attention to the information stated overleaf.

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verify the validity of  
this certificate.

# Annex

to certificate registration no. 44 799 25 406749 - 279

## Description of product(s):

### a) Vehicle connector:

|                    |                      |                   |                   |                   |
|--------------------|----------------------|-------------------|-------------------|-------------------|
| Model type(s):     | a1) BEV-3020-2205    | a2) BEV-3020-2208 | a3) BEV-3032-2205 | a4) BEV-3032-2208 |
| Rated voltage:     | 250V AC single phase |                   |                   |                   |
| Frequency range:   | 50-60Hz              |                   |                   |                   |
| Rated current:     | 20A                  |                   | 32A               |                   |
| Class of IP:       | IP54                 |                   |                   |                   |
| Operation ambient: | -25°C~55°C           |                   |                   |                   |
| Cable length:      | 5m                   | 8m                | 5m                | 8m                |

|                    |                     |                   |                   |                   |
|--------------------|---------------------|-------------------|-------------------|-------------------|
| Model type(s):     | a5) BEV-5020-2205   | a6) BEV-5020-2208 | a7) BEV-5032-2205 | a8) BEV-5032-2208 |
| Rated voltage:     | 480V AC three phase |                   |                   |                   |
| Frequency range:   | 50-60Hz             |                   |                   |                   |
| Rated current:     | 20A                 |                   | 32A               |                   |
| Class of IP:       | IP54                |                   |                   |                   |
| Operation ambient: | -25°C~55°C          |                   |                   |                   |
| Cable length:      | 5m                  | 8m                | 5m                | 8m                |

|                    |                      |                    |                     |                    |
|--------------------|----------------------|--------------------|---------------------|--------------------|
| Model type(s):     | a9) BEV-3020-2200    | a10) BEV-3032-2200 | a11) BEV-5020-2200  | a12) BEV-5032-2200 |
| Rated voltage:     | 250V AC single phase |                    | 480V AC three phase |                    |
| Frequency range:   | 50-60Hz              |                    |                     |                    |
| Rated current:     | 20A                  | 32A                | 20A                 | 32A                |
| Class of IP:       | IP54                 |                    |                     |                    |
| Operation ambient: | -25°C~55°C           |                    |                     |                    |
| Cable length:      | 0m                   |                    |                     |                    |



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## b) EV plug:

|                    |                      |                   |                     |                   |
|--------------------|----------------------|-------------------|---------------------|-------------------|
| Model type(s):     | b1) BEV-3020-3200    | b2) BEV-3032-3200 | b3) BEV-5020-3200   | b4) BEV-5032-3200 |
| Rated voltage:     | 250V AC single phase |                   | 480V AC three phase |                   |
| Frequency range:   | 50-60Hz              |                   |                     |                   |
| Rated current:     | 20A                  | 32A               | 20A                 | 32A               |
| Class of IP:       | IP54                 |                   |                     |                   |
| Operation ambient: | -25°C~55°C           |                   |                     |                   |
| Cable length:      | 0m                   |                   |                     |                   |

## c) Vehicle connector and EV plug set:

|                    |                                |                                |                                |                                |
|--------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Model type(s):     | c1) BEV-3020-1205<br>a1) + b1) | c2) BEV-3020-1208<br>a2) + b1) | c3) BEV-3032-1205<br>a3) + b2) | c4) BEV-3032-1208<br>a4) + b2) |
| Rated voltage:     | 250V AC single phase           |                                |                                |                                |
| Frequency range:   | 50-60Hz                        |                                |                                |                                |
| Rated current:     | 20A                            |                                | 32A                            |                                |
| Class of IP:       | IP54                           |                                |                                |                                |
| Operation ambient: | -25°C~55°C                     |                                |                                |                                |
| Cable length:      | 5m                             | 8m                             | 5m                             | 8m                             |

|                    |                                |                                |                                |                                |
|--------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Model type(s):     | c5) BEV-5020-1205<br>a5) + b3) | c6) BEV-5020-1208<br>a6) + b3) | c7) BEV-5032-1205<br>a7) + b4) | c8) BEV-5032-1208<br>a8) + b4) |
| Rated voltage:     | 480V AC three phase            |                                |                                |                                |
| Frequency range:   | 50-60Hz                        |                                |                                |                                |
| Rated current:     | 20A                            |                                | 32A                            |                                |
| Class of IP:       | IP54                           |                                |                                |                                |
| Operation ambient: | -25°C~55°C                     |                                |                                |                                |
| Cable length:      | 5m                             | 8m                             | 5m                             | 8m                             |

## Remark:

For detailed product information, please refer to CDF (Constructional Data Form) in the associated report.

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