



Product Service

# CERTIFICATE

No. B 121691 0001 Rev. 00

**Holder of Certificate:** **Morek IT OÜ**  
Pärnu mnt 160j  
11317 Tallinn  
ESTONIA

**Certification Mark:**



**Product:** **Connector**  
**Connectors for Photovoltaic Systems**

**Model(s):** **MAP1006B40, MAP2006B40, MAP1106B40, MAP2106B40**

**Parameters:**

Rated Voltage:	1500VDC
Rated Current:	25A (for cables 4mm <sup>2</sup> ) 40A (for cables 4mm <sup>2</sup> and 6mm <sup>2</sup> )
Class(IEC 61140):	II
Degree of Protection:	IP65/IP68(1m,1h)
Ambient Temperature	-40°C ~+85°C

**Tested according to:** IEC 62852:2014  
IEC 62852:2014/AMD1:2020  
EN 62852:2015/A1:2020

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 701262315001-00

**Valid until:** 2028-06-08

**Date,** 2023-06-30

( Yaqun Alex Liu )