



Product Service

# CERTIFICATE

No. B 077362 0004 Rev. 05

**Holder of Certificate:** Badger Power Electronics  
Manchester Science Park, Enterprise House,  
Lloyd Street N, Manchester, M15 6SE

**Certification Mark:**



**Product:** Connector  
Connectors for Photovoltaic Systems

**Model(s):** QC4 Connector

**Parameters:**  
Rated Voltage: Up to 1500VDC  
Rated Current: 36A or 41A or 46A  
Application Class: A  
Protection Class: II  
Degree of Protection: IP65/IP68  
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 TOV SOD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704071715901-05  
**Valid until:** 2026-08-08

**Date,** 2021-08-09

( Yaqun Alex Liu )