

## DECLARATION OF CONFORMITY



COMPANY: Skandinavisk Batteriimport Norge AS  
ADDRESS: Mjåvannsåsen 4, 4628 Kristiansand, Norway

Hereby declares under its sole responsibility that the products listed in this document comply with all applicable EU legislation and harmonized standards referenced below.

Product Type: Photovoltaic DC Connector (MC4-compatible)  
Product: MC4 Connector for photovoltaic systems  
Models:

- 52323 – MC4 connector, 1000V DC (PV-CXLH0601-1)
- 44887 – MC4 connector, 1500V DC (PV-CXLH0601)
- 46860 – MC4 Y-connector (PV-LHT3M / PV-LHT3F)
- 48711 – MC4 Y-connector (PV-LHT4M / PV-LHT4F)
- 51601 – MC4 inline fuse connector (PVFUSE-CON)

Manufacturer: Ningbo Lihui Photovoltaic Technology Co., Ltd. No. 555 Lianzhen Road, Xiaolin Town, Cixi, Zhejiang, China

### Applied Union Legislation:

- Directive 2014/35/EU (Low Voltage Directive – LVD)
- Directive 2011/65/EU (RoHS) including (EU) 2015/863
- Regulation (EC) No 1907/2006 (REACH)
- Directive 2001/95/EC (General Product Safety Directive – GPSD)

### Harmonized Standards Applied:

- EN 62852:2015 + A1:2020  
(Connectors for DC-application in photovoltaic systems – Safety requirements and test

### Supporting Technical Documentation:

Technical documentation has been compiled and includes:

- TÜV SÜD Test Report IEC 62852:2014 + AMD1:2020
- TÜV SÜD Certificate
- Additional laboratory test reports (EN 60998 series)
- Product datasheets and technical specifications

The complete technical documentation is maintained by the importer and will be made available to market surveillance authorities upon justified request.

Signed: Tommy Moe

Authority: CEO  
Date: 20th February 2025

# SKANBATT