

# **Certificate of Compliance**

Certificate: 70210222 Master Contract: 258184

**Project:** 80159635 **Date Issued:** 2023-04-27

Issued To: Wuxi Betteri Electronic Technology Co,.Ltd

No.11 5-1, Jin Shan Rd.

Branch No.4, Wuxi Optoelectronic Material

Science&Technology Park Wuxi, Jiangsu, 214131

China

**Attention: Jingning Deng** 

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.

**Issued by:** Dino Du



#### **PRODUCTS**

CLASS - C623402 - RECEPTACLES Connectors for Photovoltaic Systems CLASS - C623484 - RECEPTACLES-Multipole Connectors for Photovoltaic Systems - Certified to US Standards

PV multi-pole, locking connector Cat Nos BC05 and BC05A with female tee connector rated 40A, 300Vac on No. 10/3 AWG cord and male connector rated 12A, 300Vac on No. 16/3 AWG cord.

#### Note:

- 1. These are sold to manufacturers for the assembly as components of Certified electrical equipment where the suitability of the combination is determined by CSA Group.
- 2. These connectors are not for interrupting current.
- 3. Cable types for Photovoltaic connectors in accordance with the CEC, Part I and NEC Part I shall be used.



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### **APPLICABLE REQUIREMENTS**

CSA C22.2 No 182.5:14 (R2019), 1<sup>st</sup> Ed - ANSI/UL 6703-2021, 1<sup>st</sup> Ed, Rev Jun 10, 2021 -

- Photovoltaic Connectors

- Connectors For Use in Photovoltaic Systems

#### Notes:

Products certified under Class C623402 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





## Supplement to Certificate of Compliance

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

## **Product Certification History**

Project	Date	Description
80159635	2023-04-27	Update report to increase Cat No BC05 female tee connector rating to 40A, 300Vac on No. 10/3 AWG cord, add Cat No BC05A.
80070881	2021-05-19	Update report 70210222 to upgrade the PV multi-pole, locking connector Cat No BC05 with female tee connector rated from 30A to 32A and male connector rated from 8A to 12A.
70210222	2019-05-21	Original Certification Cat No BC05.