



Certificate of Compliance

Certificate: 80171628

Master Contract: 261002

Project: 80171628

Date Issued: 2023-10-24

Issued To: Hoymiles Power Electronics Inc.
No.18 Kangjing Road,
Hangzhou, Zhejiang, 310015
China

Attention: Steven Zhang

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*
Dino Du



PRODUCTS

CLASS - C623402 - RECEPTACLES Connectors for Photovoltaic Systems

CLASS - C623482 - RECEPTACLES-Connectors for Photovoltaic Systems - Certified to US Standards

PV connectors, multipole locking-type, using stranded copper conductors, for use in indoor and outdoor nonhazardous locations:

Device	Cat No	Rating	Cable Size
HMS Trunk Connector	BQ20-1103-101	40A, 300Vac main; 12A, 300Vac branch	-
HMS Extension Connector	BQ20-1103-102	40A, 300Vac	-
HMS Cable Terminal Connector	BQ20-1203-101	40A, 300Vac	10AWG/3C
		30A, 300Vac	12AWG/3C
		25A, 300Vac	14AWG/3C



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Notes:

1. These connectors are not for interrupting current.
2. Cable types for photovoltaic connectors in accordance with the CEC Part I and/or NEC shall be used.

APPLICABLE REQUIREMENTS

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

Certificate: 80171628

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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
80171628	2023-10-24	Original certification multipole PV connectors Cat Nos BQ20-1103-101, BQ20-1103-102, BQ20-1203-101.