



# Certificate of Compliance

**Certificate:** 80031907

**Master Contract:** 159409

**Project:** 80068766

**Date Issued:** 2021-01-15

**Issued to:** Schneider Electric Solar, Inc.  
3700 Gilmore Way,  
Burnaby, British Columbia  
CANADA V5G 4M1  
**Attention:** Ajith Kumar

*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:** *Kyle Song*  
Kyle Song

## PRODUCTS

CLASS 5311 09 - POWER SUPPLIES - Distributed Generation Power Systems Equipment

CLASS 5311 89 - POWER SUPPLIES - Distributed Generation Power Systems Equipment - Certified to U.S. Standards

PV Rapid Shutdown System. PVRSS Solution A. System ratings are as following:

PVRSS Name	Attenuators	Initiation Device	Charger Controller	System Ratings
PVRSS Solution A	TS4-F TS4-R-F TS4-A-F TS4-A-2F	MPPT Disconnect RS with RS initiator switch	Conext MPPT 60 150	150 Vdc maximum system voltage. Rapid shutdown time limit 30 s with charge controller.
			Conext MPPT 80 600	600 Vdc maximum system voltage. Rapid shutdown time limit 30 s with charge controller.
			Conext MPPT 100 600	600 Vdc maximum system voltage. Rapid shutdown time limit 30 s with charge controller.



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**APPLICABLE REQUIREMENTS**

CSA (LTR) No. AE-004-2015 - Rapid Shutdown System  
UL 1741 CRD - PV Rapid Shutdown Systems (April 2, 2015)



## *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**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
80068766	2021-01-15	Update report 80031907 to include alternate Attenuator model TS4-A-2F and alternate Charger Controller model Conext MPPT 100 600 in PVRSS Solution A.
80031907	2020-04-02	PV Rapid Shutdown System. PVRSS Solution A.(C/US)